Information in the US-CERT Cyber Security Bulletin is a compilation and includes information published by outside sources, so the information should not be considered the result of US-CERT analysis. Software vulnerabilities are categorized in the appropriate section reflecting the operating system on which the vulnerability was reported; however, this does not mean that the vulnerability only affects the operating system reported since this information is obtained from open-source information.

This bulletin provides a summary of new or updated vulnerabilities, exploits, trends, viruses, and trojans. **Updates to vulnerabilities that appeared in previous bulletins are listed in bold text.** The text in the Risk column appears in red for vulnerabilities ranking High. The risks levels applied to vulnerabilities in the Cyber Security Bulletin are based on how the "system" may be impacted. The Recent Exploit/Technique table contains a "Workaround or Patch Available" column that indicates whether a workaround or patch has been published for the vulnerability which the script exploits.

Vulnerabilities

- Windows Operating Systems
 - Adventia Chat Cross-Site Scripting Vulnerabilities
 - Bugtracker.NET Unspecified SQL Injection Vulnerabilities
 - Cerulean Studios Trillian Remote Code Execution Vulnerability
 - M. Dev Software ZipGenius Remote File Creation Vulnerability
 - Microsoft Outlook 2002 Connector For IBM Lotus Domino Policy Bypass Vulnerability
 - Microsoft Windows Remote Desktop 'TSShutdn.exe' Denial of Service Vulnerability
 - Mysoft Technology Maxthon "m2_search_text" Information Disclosure Vulnerability
 - Nortel Contivity VPN Client Password Disclosure Vulnerability
 - Symantec Multiple Products AutoProtect Errors Denial of Service Vulnerability
 - Uapplication Ublog Cross-Site Scripting Vulnerability
 - Ubisoft The Settlers: Heritage of Kings Player Logging Buffer Overflow Vulnerability
- UNIX / Linux Operating Systems
 - o Apple Safari IDN Implementation URL Spoof (Updated)
 - <u>Carnegie Mellon University Cyrus IMAP Server Multiple Remote Buffer</u> Overflows (Updated)
 - Dnsmasq Multiple Remote Vulnerabilities
 - ESMI PayPal Storefront SQL Injection & Cross-Site Scripting
 - o Ethereal Multiple Dissector Vulnerabilities (Updated)
 - o GNU Sharutils Multiple Buffer Overflow (Updated)
 - o Greg Woods Smail-3 Multiple Remote and Local Vulnerabilities
 - o Grip CDDB Query Buffer Overflow (Updated)
 - ImageMagick Multiple Remote Vulnerabilities
 - o J. Shilling CDRTools CDRecord Insecure File Creation
 - KDE DCOPServer Local Denial of Service (Updated)
 - KDE 'DCOPIDLING' Library (Updated)
 - LibEXIF Library EXIF Tag Structure Validation (Updated)
 - o Mathopd Dump Files Insecure File Creation
 - Midnight Commander 'Insert_Text' Buffer Overflow
 - o Mozilla Firefox Predictable Plugin Temporary Directory (Updated)
 - o Multiple Vendors Clam Anti-Virus ClamAV Remote Denial of Service (Updated)
 - o Multiple Vendors GNU Exim Buffer Overflows (Updated)
 - Multiple Vendors ImageMagick File Name Handling Remote Format String (Updated)
 - o Linux Kernel Multiple ISO9660 Filesystem Handling Vulnerabilities (Updated)
 - Multiple Vendors Linux Kernel Terminal Locking Race Condition (Updated)
 - Multiple Vendors Linux Kernel TIOCSETD Terminal Subsystem Race Condition (Updated)
 - Multiple Vendors Evolution Camel-Lock-Helper Application Remote Buffer Overflow (Updated)
 - Multiple Vendors MySQL Database Unauthorized GRANT Privilege (Updated)
 - o Multiple Vendors Sylpheed MIME-Encoded Attachment Name Buffer Overflow
 - o Multiple Vendors Apache mod_ssl 'ssl_io_filter_cleanup' Remote Denial of Service
 - Multiple Vendors cURL / libcURL Kerberos Authentication & 'Curl_input_ntlm()' Remote Buffer Overflows (Updated)
 - Multiple Vendors KAME Racoon Malformed ISAKMP Packet Headers Remote Denial of Service (Updated)
 - o Multiple Vendors Linux Kernel Moxa Char Driver Buffer Overflows (Updated)
 - o Multiple Vendors Linux Kernel Overlapping VMAs (Updated)
 - Multiple Vendors Linux Kernel Bluetooth Signed Buffer Index
 - <u>Multiple Vendors Linux Kernel Netfilter Memory Leak Denial of Service</u> (Updated)
 - Multiple Vendors Linux Kernel Multiple Local Buffer Overflows & Information Disclosure (Updated)
 - Multiple Vendors Linux Kernel Local Denial of Service
 - o Multiple Vendors Linux Kernel PPP Driver Remote Denial of Service (Updated)
 - Multiple Vendors Linux Kernel Multiple Vulnerabilities (Updated)
 - o Multiple Vendors Linux Kernel EXT2 File System Information Leak
 - Multiple Vendors Linux Kernel ReiserFS File System Local Denial of Service (Updated)
 - Multiple Vendors Linux Kernel SYS_EPoll_Wait Elevated Privileges (Updated)

- Multiple Vendors LibXPM Bitmap_unit Integer Overflow (Updated)
- Multiple Vendors XLI Internal Buffer Management (Updated)
- Multiple Vendors XLoadImage Compressed Image Remote Command (Updated)
- MySQL 'mysqld_multi' Insecure Temporary File Handling (Updated)
- o MySQL Mysql real connect Function Remote Buffer Overflow (Updated)
- MySQL 'Mysqlhotcopy' Script Elevated Privileges (Updated)
- MySQL Security Restriction Bypass & Remote Denial of Service (Updated)
- MySQL 'mysglaccess.sh' Unsafe Temporary Files (Updated)
- OpenMosixview Multiple Insecure Temporary File Creation
- SpamAssassin Remote Denial of Service (Updated)
- WebAPP Information Disclosure
- Multiple Operating Systems
 - Adventia E-Data Cross-Site Scripting
 - All Enthusiast, Inc. PhotoPost PHP Pro Cross-Site Scripting & SQL Injection
 - o BirdBlog 'AdminCore.PHP' Arbitrary SQL Injection
 - o Chatness Message Form Field Arbitrary Code Execution
 - CPG Dragonfly Cross-Site Scripting
 - o Deplate Input Validation
 - o DigitalHive 'Base.PHP' Cross-Site Scripting
 - o Dream4 Koobi CMS 'Index.PHP' Cross-Site Scripting
 - Ethereal Buffer Overflow (Updated)
 - Ethereal Etheric/GPRS-LLC/IAPP/JXTA/sFlow Dissector Vulnerabilities (Updated)
 - EXoops Multiple Input Validation
 - o IBM AS/400 LDAP Server Default Configuration
 - o InterSpire ArticleLive NewComment Cross-Site Scripting
 - o Invision Power Board HTML Injection
 - o The Includer Remote File Include
 - o MagicScripts E-Store Kit-2 PayPal Edition Cross-Site Scripting & Remote File Include
 - o MercuryBoard 'Title' Field Cross-Site Scripting
 - Michael Dean Double Choco Latte Multiple Vulnerabilities
 - Mozilla / Firefox / Thunderbird Multiple Vulnerabilities (Updated)
 - Mozilla Firefox Sidebar Panel Script Injection
 - Mozilla Suite/ Firefox Drag and Drop Arbitrary Code Execution
 - Mozilla Browser and Mozilla Firefox Remote Window Hijacking (Updated)
 - Mozilla Suite/ Firefox/ Thunderbird GIF Image Processing Remote Buffer Overflow
 - o Mozilla Firefox Remote Code Execution Vulnerability (Updated)
 - o Mozilla Firefox, Mozilla, and Thunderbird Multiple Vulnerabilities (Updated)
 - Mozilla Firefox Image Javascript URI Dragging Cross-Site Scripting Vulnerability (Updated)
 - Multiple Vendors Tincat Network Library Remote Buffer Overflow
 - o Mozilla Firefox Multiple Vulnerabilities (Updated)
 - o Multiple Vendors Telnet Client 'slc_add_reply()' & 'env_opt_add()' Buffer Overflows
 - o Multiple Vendor Anti-Virus GatewayBase64 Encoded Image Decode Failure (Updated)
 - <u>Multiple Vendors Ethereal Multiple Denial of Service & Potential Code Execution Vulnerabilities (Updated)</u>
 - <u>Multiple Vendors OpenPGP CFB Mode Vulnerable to Cipher-Text Attack</u> (Updated)
 - o MySQL CREATE FUNCTION Remote Code Execution Vulnerability (Updated)
 - o Netcomm NB1300 Modem/Router Remote Denial of Service
 - Nuke Bookmarks Multiple Remote Vulnerabilities
 - o Open Groupware SOGo Information Disclosure
 - o Oracle Reports Server 10g Multiple Remote Cross-Site Scripting
 - PHP Multiple Remote Vulnerabilities (Updated)
 - PHPCoin Multiple Remote Vulnerabilities
 - o PHPMyDirectory 'Review.PHP' Cross-Site Scripting
 - PHPSysInfo Multiple Cross-Site Scripting
 - o PowerDev Team EncapsBB Remote Arbitrary Command Execution
 - o Ptirhiik Topic Calendar 'Calendar_Scheduler.PHP' Cross-Site Scripting
 - Smarty 'regex_replace' Modifier Template Arbitrary PHP Code Execution
 - o SquirrelMail Cross-Site Scripting (Updated)
 - XMB Forum Multiple Remote Cross-Site Scripting
 - o Tkai's Shoutbox Query Parameter URI Redirection
 - Valdersoft Shopping Cart Multiple Input Validation
 - Vortex Portal Remote 'Content.php' File Include
 - WackoWiki Multiple Cross-Site Scripting
 - WD Guestbook Authentication Error

Recent Exploit Scripts/Techniques

Trends

Viruses/Trojans

The table below summarizes vulnerabilities that have been identified, even if they are not being exploited. Complete details about patches or workarounds are available from the source of the information or from the URL provided in the section. CVE numbers are listed where applicable. Vulnerabilities that affect **both** Windows and Unix Operating Systems are included in the Multiple Operating Systems section.

Note: All the information included in the following tables has been discussed in newsgroups and on web sites.

The Risk levels defined below are based on how the system may be impacted:

- **High** A high-risk vulnerability is defined as one that will allow an intruder to immediately gain privileged access (e.g., sysadmin or root) to the system or allow an intruder to execute code or alter arbitrary system files. An example of a high-risk vulnerability is one that allows an unauthorized user to send a sequence of instructions to a machine and the machine responds with a command prompt with administrator privileges.
- Medium A medium-risk vulnerability is defined as one that will allow an intruder immediate access to a system with less than privileged access. Such vulnerability will allow the intruder the opportunity to continue the attempt to gain privileged access. An example of medium-risk vulnerability is a server configuration error that allows an intruder to capture the password file.
- Low A low-risk vulnerability is defined as one that will provide information to an intruder that could lead to further compromise attempts or a Denial of Service (DoS) attack. It should be noted that while the DoS attack is deemed low from a threat potential, the frequency of this type of attack is very high. DoS attacks against mission-critical nodes are not included in this rating and any attack of this nature should instead be considered to be a "High" threat.

Windows O	perating Systems Only			
Vendor & Software Name	Vulnerability - Impact Patches - Workarounds Attacks Scripts	Common Name / CVE Reference	Risk	Source
Adventia Adventia Chat 3.1, Adventia Chat Server Pro 3.0	A vulnerability has been reported that could let a remote user conduct Cross-Site Scripting attacks. This is because the server permits users to submit HTML code into chat sessions by default. No workaround or patch available at time of publishing. A Proof of Concept exploit has been published.	Adventia Chat Cross-Site Scripting Vulnerabilities CAN-2005-0919	High	Security Focus, Bugtraq ID 12927, March 29, 2005
Bugtracker.NET Bugtracker.NET 2.0.1	A vulnerability was reported that could let a remote malicious user conduct SQL Injection attacks. A fixed version (2.0.2) is available: http://prdownloads.sourceforge.net/btnet/btnet_2_0_2.zip?download No exploit is required.	Bugtracker.NET Unspecified SQL Injection Vulnerabilities CAN-2005-0920	High	Security Focus, Bugtraq ID 12925, March 29, 2005
Cerulean Studios Trillian 2.0, 3.0 and 3.1	A buffer overflow vulnerability was reported in processing HTTP 1.1 response headers that could let a remote server execute arbitrary code. The AIM, Yahoo, MSN, and RSS plugins are affected. No workaround or patch available at time of publishing. Currently we are not aware of any exploits for this vulnerability.	Cerulean Studios Trillian Remote Code Execution Vulnerability CAN-2005-0874 CAN-2005-0875	High	LogicLibrary BugScan Vulnerability Summary Report Trillian 2.0, 3.0 and 3.1, March 23, 2005
M.Dev Software ZipGenius 5.5	A directory traversal vulnerability was reported that could let a remote malicious user create a zip file that, when uncompressed, will create files in arbitrary directories on the target system. This is because of filenames in zip archives are not properly validated. A fixed version (6 Beta) is available: http://www.zipgenius.it A Proof of Concept exploit has been published.	M. Dev Software ZipGenius Remote File Creation Vulnerability CAN-2005-0329	Medium	Security Tracker Alert ID: 1013542, March 24, 2005
Microsoft Outlook 2002 Connector For IBM Lotus Domino	A vulnerability has been reported that could let a malicious user bypass policy. This is because the application saves login credentials locally even when a Group policy is in place to prevent this. A hotfix is available: http://support.microsoft.com/kb/888991 No exploit is required.	Microsoft Outlook 2002 Connector For IBM Lotus Domino Policy Bypass Vulnerability CAN-2005-0921	Medium	Security Focus, Bugtraq ID 12913, March 28, 2005
Microsoft Windows XP SP1	A vulnerability was reported that could let a remote authenticated malicious user cause a Denial of Service. This is because of improper validation during the 'Force shutdown from a remote system' process. A solution is available: http://support.microsoft.com/kb/889323/ A Proof of Concept exploit has been published.	Microsoft Windows Remote Desktop 'TSShutdn.exe' Denial of Service Vulnerability CAN-2005-0904	Low	Security Tracker Alert ID: 1013552, March 24, 2005
Mysoft Technology Maxthon (MylE2) 1.2.0	A vulnerability was reported that could let malicious users access potentially sensitive information. This is due to an error in the API for plug-ins where search bar data is not properly protected. Update to version 1.2.1: http://www.maxthon.com/download.htm A Proof of Concept exploit has been published.	Mysoft Technology Maxthon "m2_search_text" Information Disclosure Vulnerability CAN-2005-0905	Medium	Secunia SA14712, March 28, 2005

Nortel Nortel Contivity VPN Client 5.01	A vulnerability has been reported that could let a local malicious user obtain the password. This is because of the way the VPN client software stores the VPN password in process memory. A local user with access to the 'Extranet.exe' process memory can recover the user or group password. No workaround or patch available at time of publishing.	Nortel Contivity VPN Client Password Disclosure Vulnerability CAN-2005-0844	High	Security Tracker Alert ID: 1013512, March 22, 2005
	A Proof of Concept exploit has been published.			
Symantec Norton System Works 2004 and 2005, Norton Internet Security 2004 and 2005, Norton AntiVirus 2004 and 2005	Two vulnerabilities were reported in the AutoProtect feature that could let a malicious user create a file or modify a filename to cause a Denial of Service. A user can create a special file of a specific file type that when scanned by the AutoProtect feature will cause a Denial of Service. Also, if a certain type of shared file has its filename modified, the SmartScan analysis of the filename modification may cause a Denial of Service. A fix is available via LiveUpdate. Currently we are not aware of any exploits for these vulnerabilities.	Symantec Multiple Products AutoProtect Errors Denial of Service Vulnerability CAN-2005-0922 CAN-2005-0923	Low	Symantec Advisory, SYM05-006 March 28, 2005
Uapplication Ublog 1.0, 1.0.3, 1.0.4	A vulnerability has been reported that could let a remote malicious user conduct Cross-Site Scripting attacks. No workaround or patch available at time of publishing. A Proof of Concept exploit has been published.	Uapplication Ublog Cross-Site Scripting Vulnerability CAN-2005-0925	High	Security Focus, Bugtraq ID 12931, March 29, 2005
Ubisoft The Settlers: Heritage of Kings 1.02 and prior	A buffer overflow vulnerability was reported that could let a remote malicious user compromise a vulnerable system. Upgrade to Version 1.03. A Proof of Concept exploit has been published.	Ubisoft The Settlers: Heritage of Kings Player Logging Buffer Overflow Vulnerability CAN-2005-0906	Not Specified	Secunia SA14762, March 29, 2005

UNIX / Linux Operating Systems Only				
Vendor & Software Name	Vulnerability - Impact Patches - Workarounds Attacks Scripts	Common Name / CVE Reference	Risk	Source
Apple Safari 1.2.5	A vulnerability exists when processing International Domain Names (IDNs), which could let a remote malicious user spoof web sites. Update available at: http://docs.info.apple.com/article.html?artnum=301061 A Proof of Concept exploit has been published.	Apple Safari IDN Implementation URL Spoof CAN-2005-0234	Medium	Secunia Advisory, SA14164, February 7, 2005 US-CERT VU#273262
Carnegie Mellon University Cyrus IMAP Server 2.x	Multiple vulnerabilities exist: a buffer overflow vulnerability exists in mailbox handling due to an off-by-one boundary error, which could let a remote malicious user execute arbitrary code; a buffer overflow vulnerability exists in the imapd annotate extension due to an off-by-one boundary error, which could let a remote malicious user execute arbitrary code; a buffer overflow vulnerability exists in 'fetchnews,' which could let a remote malicious user execute arbitrary code; a buffer overflow vulnerability exist because remote administrative users can exploit the backend; and a buffer overflow vulnerability exists in imapd due to a boundary error, which could let a remote malicious user execute arbitrary code. Update available at: http://ftp.andrew.cmu.edu/pub/cyrus/cyrus-imapd-2.2.11.tar.gz Gentoo: http://security.gentoo.org/glsa/glsa-200502-29.xml SUSE: http://security.ubuntu.com/ubuntu/pool/main/c/cyrus21-imapd/ Mandrake: http://www.mandrakesecure.net/en/ftp.php Conectiva:	Cyrus IMAP Server Multiple Remote Buffer Overflows CAN-2005-0546	High	Secunia Advisory, SA14383, February 24, 2005 Gentoo Linux Security Advisory, GLSA 200502-29, February 23, 2005 SUSE Security Announcement, SUSE-SA:2005:009, February 24, 2005 Ubuntu Security Notice USN-87-1, February 28, 2005 Mandrakelinux Security Update Advisory, MDKSA-2005:051, March 4, 2005 Conectiva Linux Security Announcement, CLA-2005:937, March 17, 2005 ALTLinux Security Advisory, March 29, 2005

	ftp://atualizacoes.conectiva.			
	com.br/ ALT Linux: http://lists.altlinux.ru/pipermail/ security-announce/2005-March /000287.html			
	Currently we are not aware of any exploits for these vulnerabilities.			
Dnsmasq Dnsmasq 2.0-2.20	Multiple vulnerabilities have been reported: a buffer overflow vulnerability has been reported due to an off-by-one error when reading the DHCP lease file, which could let a remote malicious user cause a Denial of Service; and a vulnerability has been reported when receiving DNS replies due to insufficient validation, which could let a remote malicious user poison the DNS cache. Upgrades available at: http://www.thekelleys.org.uk/dnsmasq/dnsmasq-2.21.tar.gz Currently we are not aware of any exploits for these vulnerabilities.	Dnsmasq Multiple Remote Vulnerabilities CAN-2005-0876 CAN-2005-0877	Low/ Medium (Medium if the DNS cache can be poisoned)	Security Focus, 12897, March 25, 2005
Esmistudio.com PayPal Storefront 1.7	Multiple vulnerabilities have been reported: a vulnerability has been reported in the 'pages.php' and 'products1.php' scripts due to insufficient validation of user-supplied data, which could let a remote malicious user execute arbitrary SQL commands; and a Cross-Site Scripting vulnerability has been reported in the 'products1h.php' script due to insufficient validation of the 'id' parameter, which could let a remote malicious user execute arbitrary HTML and script code. No workaround or patch available at time of publishing. There is no exploit code required; however, Proofs of Concept exploits have been published.	ESMI PayPal Storefront SQL Injection & Cross-Site Scripting CAN-2005-0935 CAN-2005-0936	High	Dcrab 's Security Advisory, March 25, 2005
Ethereal Group Ethereal 0.8, 0.8.13-0.8.15, 0.8.18, 0.8.19, 0.9-0.9.16, 0.10-0.10.8	Multiple vulnerabilities exist: remote Denial of Service vulnerabilities exist in the COPS, DLSw, DNP, Gnutella, and MMSE dissectors; and a buffer overflow vulnerability exists in the X11 dissector, which could let a remote malicious user execute arbitrary code. Ethereal: http://www.ethereal.com/download.html Debian: http://security.debian.org/pool/ updates/main/e/ethereal/ Gentoo: http://security.gentoo.org/glsa/ glsa-200501-27.xml SuSE: ftp://ftp.suse.com/pub/suse/ SGI: ftp://oss.sgi.com/projects/sgi_ propack/download/3/updates/ ALT Linux: http://lists.altlinux.ru/pipermail/ security-announce/2005-March // 1000287.html Conectiva: ftp://atualizacoes.conectiva.com.br// Currently we are not aware of any exploits for these vulnerabilities.	Ethereal Multiple Dissector Vulnerabilities CAN-2005-0006 CAN-2005-0007 CAN-2005-0009 CAN-2005-0010 CAN-2005-0084	Low/High (High if arbitrary code can be executed)	Security Tracker Alert, 1012962, January 21, 2005 SGI Security Advisory, 20050202-01-U, February 9, 2005 Conectiva Security Linux Announcement, CLA-2005:942, March 28, 2005 ALTLinux Security Advisory, March 29, 2005
GNU sharutils 4.2, 4.2.1	Multiple buffer overflow vulnerabilities exists due to a failure to verify the length of user-supplied strings prior to copying them into finite process buffers, which could let a remote malicious user cause a Denial of Service or execute arbitrary code. Gentoo: http://security.gentoo.org/glsa/glsa-200410-01.xml FedoraLegacy: http://download.fedoralegacy.org/fedora/	GNU Sharutils Multiple Buffer Overflow CAN-2004-1773	Low/High (High if arbitrary code can be executed)	Gentoo Linux Security Advisory, GLSA 200410-01, October 1, 2004 Fedora Legacy Update Advisory, FLSA:2155, March 24, 2005 Ubuntu Security Notice, USN-102-1 March 29, 2005
	Ubuntu:			

	http://security.ubuntu.com/ ubuntu/pool/main/s/sharutils/			
	We are not aware of any exploits for this vulnerability.			
Greg A. Woods Smail-3 3.2.0.120	Multiple vulnerabilities have been reported: a vulnerability has been reported in 'addr.c' due to a heap overflow, which could let	Smail-3 Multiple Remote and Local	High	Security Tracker Alert, 1013564, March 27, 2005
Smail-3 3.2.0.120	a remote malicious user execute arbitrary code with root privileges; and a vulnerability has been reported in 'modes.c' due to insecure handling of heap memory by signal handlers, which	Vulnerabilities		
	could let a malicious user execute arbitrary code with root privileges.	CAN-2005-0892 CAN-2005-0893		
	No workaround or patch available at time of publishing.			
	Currently we are not aware of any exploits for these vulnerabilities.			
Grip	A buffer overflow vulnerability has been reported in the CDDB protocol due to a boundary error, which could let a remote	Grip CDDB Query	Low/	Fedora Update Notifications,
Grip 3.1.2, 3.2 .0	malicious user cause a Denial of Service and possibly execute arbitrary code.	Buffer Overflow CAN-2005-0706	High (High if	FEDORA-2005-202 & 203, March 9, 2005
	Fedora: http://download.fedora.redhat.	<u> </u>	arbitrary code	Gentoo Linux Security Advisory, GLSA
	com/pub/fedora/linux/core/ updates		executed)	200503-21, March 17, 2005
	Gentoo: http://security.gentoo.org/			RedHat Security Advisory,
	glsa/glsa-200503-21.xml			RHSA-2005:304-08, March 28, 2005
	RedHat: http://rhn.redhat.com/errata/ RHSA-2005-304.html			
	Currently we are not aware of any exploits for this vulnerability.			
ImageMagick ImageMagick 5.3.3, 5.3.8, 5.4.3, 5.4.4 .5, 5.4.7, 5.4.8 .2-1.1.0 , 5.4.8, 5.5.3 .2-1.2.0, 5.5.4, 5.5.6 .0-20030409, 5.5.6, 5.5.7, 6.0, 6.0.1	Several vulnerabilities have been reported: a remote Denial of Service vulnerability has been reported in the decoder due to a failure to handle malformed TIFF tags; a remote Denial of Service vulnerability has been reported due to a failure to handle malformed TIFF images; a remote Denial of Service vulnerability has been reported due to a failure to handle malformed PSD files; and a buffer overflow vulnerability has been reported in the SGI parser, which could let a remote malicious user execute arbitrary code.	ImageMagick Multiple Remote Vulnerabilities CAN-2005-0759 CAN-2005-0760 CAN-2005-0761 CAN-2005-0762	Low/ High (High if arbitrary code can be executed)	Security Tracker Alert, 1013550, March 24, 2005
	Upgrades available at: http://www.imagemagick.org/ script/download.php?			
	SuSE: ftp://ftp.suse.com/pub/suse			
	RedHat: http://rhn.redhat.com/errata/ RHSA-2005-070.html			
	Currently we are not aware of any exploits for these vulnerabilities.			
J. Schilling	A vulnerability has been reported in cdrecord due to insecure creation of various files, which could let a malicious user corrupt	CDRTools	Medium	Ubuntu Security Notice USN-100-1, March 24,
CDRTools 2.0	arbitrary files. Ubuntu:	CDRecord Insecure File Creation		2005
	http://security.ubuntu.com/ ubuntu/pool/main/c/cdrtools/	CAN-2005-0866		
	There is no exploit code required.			

KDE KDE 1.1-1.1.2, 1.2,	A Denial of Service vulnerability has been reported in the Desktop Communication Protocol (DCOP) daemon due to an	KDE DCOPServer Local Denial of	Low	KDE Security Advisory, March 16, 2005
2.1-2.1.2, 2.2-2.2.2, 3.0- 3.0.5, 3.1-3.1.5, 3.2-3.2.3, 3.3-3.3.2	error in the authentication process Upgrade available at: http://www.kde.org/download/	Service <u>CAN-2005-0396</u>		Fedora Update Notifications, FEDORA-2005-244 & 245,
	Gentoo: http://security.gentoo.org/ glsa/glsa-200503-22.xml			March 23, 2005 RedHat Security Advisory,
	Mandrake: http://www.mandrakesecure.net/ en/ftp.php			RHSA-2005:325-07, March 23, 2005 ALTLinux Security
	Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/			Advisory, March 29, 2005
	RedHat: http://rhn.redhat.com/errata/ RHSA-2005-325.html			
	ALTLinux: http://lists.altlinux.ru/ pipermail/security-announce/ 2005-March/000287.html			
	Currently we are not aware of any exploits for this vulnerability.			
KDE kdelibs 3.3.2	A vulnerability exists in the 'dcopidling' library due to insufficient validation of a files existence, which could let a malicious user corrupt arbitrary files.	KDE 'DCOPIDLING' Library	Medium	Security Focus, February 11, 2005
	Patch available at: http://bugs.kde.org/attachment.cgi?id=9205&action=view	CAN-2005-0365		Mandrakelinux Security Update Advisory, MDKSA-2005:045, February 18, 2005
	Mandrake: http://www.mandrakesecure. net/en/ftp.php			Gentoo Linux Security Advisory, GLSA 200503-14, March 7, 2005
	Gentoo: http://security.gentoo.org/ glsa/glsa-200503-14.xml			Mandrakelinux Security Update Advisory, MDKSA-2005:058, March 16, 2005
	Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/ RedHat:			Fedora Update Notifications, FEDORA-2005-244 & 245,
	http://rhn.redhat.com/errata/ RHSA-2005-325.html			March 23, 2005 RedHat Security Advisory,
	ALTLinux: http://lists.altlinux.ru/ pipermail/security-announce/			RHSA-2005:325-07, March 23, 2005
	2005-March/000287.html Currently we are not aware of any exploits for this vulnerability.			ALTLinux Security Advisory, March 29, 2005
libexif	A vulnerability exists in the 'EXIF' library due to insufficient validation of 'EXIF' tag structure, which could let a remote	LibEXIF Library	High	Ubuntu Security Notice USN-91-1, March 7, 2005
libexif 0.6.9, 0.6.11	malicious user execute arbitrary code. Ubuntu: http://security.ubuntu.com/ubuntu/	EXIF Tag Structure Validation		Fedora Update Notifications, FEDORA-2005-199 & 200,
	pool/main/libe/libexif/	<u>CAN-2005-0664</u>		March 8, 2005
	Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/			Gentoo Linux Security Advisory, GLSA 200503-17, March 12, 2005
	Gentoo: http://security.gentoo.org/ glsa/glsa-200503-17.xml			RedHat Security Advisory,
	RedHat: http://rhn.redhat.com/errata/ RHSA-2005-300.html			RHSA-2005:300-08, March 21, 2005
	Currently we are not aware of any exploits for this vulnerability.			
Mathopd Mathopd Web Server 1.5 p4, 1.6 b5	A vulnerability has been reported in the 'internal_dump()' function due to the insecure creation of dump files when a SIGWINCH signal is caught, which could let a malicious user corrupt arbitrary files.	Mathopd Dump Files Insecure File	Medium	Secunia Advisory, SA14524, March 23, 2005
		Creation		

	Upgrades available at: http://www.mathopd.org/ dist/mathopd-1.5p5.tar.gz There is no exploit code required.	CAN-2005-0824		
Midnight Commander Midnight Commander 4.5.40-4.5.5.52, 4.5.54, 4.5.55	A buffer overflow vulnerability has been reported in the 'insert_text()' function due to insufficient bounds checking, which could let a malicious user execute arbitrary code. Debian: http://security.debian.org/pool/updates/main/m/mc/ Currently we are not aware of any exploits for this vulnerability.	Midnight Commander 'Insert_Text' Buffer Overflow CAN-2005-0763	High	Debian Security Advisory, DSA 698-1 , March 29, 2005
Mozilla.org Firefox 1.0	A vulnerability exists because a predictable name issued for the plugin temporary directory, which could let a malicious user cause a Denial of Service or modify system/user information. Update available at: http://www.mozilla.org/products/ firefox/all.html Fedora: http://download.fedora.redhat. com/pub/fedora/linux/ core/updates/3/ Gentoo: http://security.gentoo.org/ glsa/glsa-200503-10.xml SuSE: ftp://ftp.suse.com/pub/suse/ Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/3/ Gentoo: http://security.gentoo.org/ glsa/glsa-200503-30.xml http://security.gentoo.org/ glsa/glsa-200503-32.xml An exploit has been published.	Mozilla Firefox Predictable Plugin Temporary Directory CAN-2005-0578	Low/ Medium (Medium if user/system information can be modified)	Mozilla Foundation Security Advisory, 2005-28, February 25, 2005 SUSE Security Announcement, SUSE-SA:2005:016, March 16, 2005 Fedora Update Notification, FEDORA-2005-247 2005-03-23 Gentoo Linux Security Advisory, GLSA 200503-30 & GLSA 200503-032, March 25, 2005
Multiple Vendors ClamAV 0.51-0.54, 0.60, 0.65, 0.67, 0.68 -1, 0.68, 0.70, 0.80 rc1-rc4, 0.80; MandrakeSoft Corporate Server 3.0 x86_64, 3.0. Linux Mandrake 10.1 X86_64, 10.1	A remote Denial of Service vulnerability exists due to an error in the handling of file information in corrupted ZIP files. Upgrade available at: http://sourceforge.net/project/ showfiles.php?group_id= 86638&release_id=300116 Gentoo: http://security.gentoo.org/glsa/ glsa-200501-46.xml Mandrake: http://www.mandrakesecure.net/ en/ftp.php SUSE: ftp://ftp.SUSE.com/pub/SUSE Trustix: http://www.trustix.org/errata/2005/0003/ Conectiva: ftp://atualizacoes.conectiva.com.br/ 10/RPMS/libclamav-devel-static-0.83 -70136U10_7cl.i386.rpm ALT Linux: http://lists.altlinux.ru/pipermail/ security-announce/2005-March /000287.html Currently we are not aware of any exploits for this vulnerability.	Clam Anti-Virus ClamAV Remote Denial of Service CAN-2005-0133	Low	Security Focus, January 31, 2005 Mandrakelinux Security Update Advisory, MDKSA-2005:025, January 31, 2005 Gentoo Linux Security Advisory, GLSA 200501-46, January 31, 2005 SUSE Security Summary Report, SUSE-SR:2005:003, February 4, 2005 Trustix Secure Linux Security Advisory, TSLSA-2005-0003, February 11, 2005 Conectiva Linux Security Announcement, CLA-2005:928, March 3, 2005 ALTLinux Security Advisory, March 29, 2005

Multiple Vendors Exim 4.43 & prior	Multiple vulnerabilities exist that could allow a local user to obtain elevated privileges. There are buffer overflows in the host_aton() function and the spa_base64_to_bits() functions. It	GNU Exim Buffer Overflows	High	Security Tracker Alert ID: 1012771, January 5, 2005
	may be possible to execute arbitrary code with the privileges of the Exim process.	CAN-2005-0021 CAN-2005-0022		Gentoo Linux Security Advisory, GLSA 200501-23, January 12,
	The vendor has issued a fix in the latest snapshot: ttp://ftp.csx.cam.ac.uk/pub/software /email/exim/ Testing/exim-snapshot _tar.gz			Debian Security Advisory, DSA 635-1 & 637-1, January 12 & 13, 2005
	ftp://ftp.csx.cam.ac.uk/pub/software/ email/exim/Testing/exim-snapshot. tar.gz.sig			SUSE Security Summary Report, SUSE-SR:2005:002,
	Also, patches for 4.43 are available at: http://www.exim.org/mail-archives/ exim-announce/2005/msg00000.html			US-CERT Vulnerability Note, VU#132992, January
	Fedora: http://download.fedora.redhat.com/pub/ fedora/linux/core/updates/			28, 2005 Security Focus, February 12, 2005
	Ubuntu: http://security.ubuntu.com/ubuntu/ pool/main/e/exim4/			ALTLinux Security Advisory, March 29, 2005
	Gentoo: http://security.gentoo.org/glsa/ glsa-200501-23.xml			
	Debian: http://security.debian.org/pool/ updates/main/e/exim/			
	SUSE: ftp://ftp.SUSE.com/pub/SUSE			
	ALT Linux: http://lists.altlinux.ru/pipermail/ security-announce/2005-March /000287.html			
	An exploit script has been published.			
Multiple Vendors ImageMagick 5.3.3, 5.4.3, 5.4.4 .5, 5.4.7, 5.4.8	A format string vulnerability exists when handling malformed file names, which could let a remote malicious user cause a Denial of Service or execute arbitrary code.	ImageMagick File Name Handling Remote Format String	Low/ High (High if	Secunia Advisory, SA14466, March 4, 2005 Ubuntu Security Notice,
.2-1.1.0, 5.4.8, 5.5.3 .2-1.2.0, 5.5.6 .0-20030409, 5.5.7, 6.0-6.0.8, 6.1-6.1.7, 6.2	Update available at: http://www.imagemagick.org/script/ downloads.php	<u>CAN-2005-0397</u>	can be executed)	USN-90-1, March 3, 2004 SUSE Security Announcement,
	Ubuntu: http://security.ubuntu.com/ubuntu/ pool/main/i/imagemagick/			SUSE-SA:2005:017, March 23, 2005 RedHat Security
	Gentoo: http://security.gentoo.org/ glsa/glsa-200503-11.xml			Advisory, RHSA-2005:320-10, March 23, 2005
	SUSE: ftp://ftp.suse.com/pub/suse/			
	RedHat: http://rhn.redhat.com/errata/ RHSA-2005-320.html			
	Currently we are not aware of any exploits for this vulnerability.			
Multiple Vendors Linux kernel 2.4 .0-test1-test12, 2.4-2.4.29,	Multiple vulnerabilities have been reported in the ISO9660 handling routines, which could let a malicious user execute arbitrary code.	Linux Kernel Multiple ISO9660 Filesystem	High	Security Focus, 12837, March 18, 2005 Fedora Security Update
2.6, 2.6-test1-test11, 2.6.1-2.6.11	Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/	Handling Vulnerabilities		Notification, FEDORA-2005-262, March 28, 2005
	Currently we are not aware of any exploits for these vulnerabilities.	CAN-2005-0815		
Multiple Vendors	A race condition vulnerability exists in the Linux Kernel terminal subsystem. This issue is related to terminal locking and is	Multiple Vendors Linux Kernel	Low	Security Focus, December 14, 2004
Linux Kernel versions except 2.6.9	exposed when a remote malicious user connects to the computer through a PPP dialup port. When the remote user issues the switch from console to PPP, there is a small window of opportunity to send data that will trigger the vulnerability. This	Terminal Locking Race Condition CAN-2004-0814		Mandrake Security Advisory, MDKSA-2005:022,
	may cause a Denial of Service.			January 26, 2005

	This issue has been addressed in version 2.6.9 of the Linux Kernel. Patches are also available for 2.4.x releases: http://www.kernel.org/pub/linux/kernel/ Ubuntu: http://security.ubuntu.com/ubuntu/pool/main Mandrake: http://www.mandrakesecure.net/en/ftp.php FedoraLegacy: http://download.fedoralegacy.org/redhat/ TurboLinux: ftp://ftp.turbolinux.co.jp/pub/TurboLinux/TurboLinux/ SUSE: ftp://fttp.SUSE.com/pub/SUSE Currently we are not aware of any exploits for this vulnerability.			Fedora Legacy Update Advisory, FLSA:2336, February 24, 2005 Turbolinux Security Announcement , February 28, 2005 SUSE Security Announcement, SUSE-SA:2005:018, March 24, 2005
Multiple Vendors Linux Kernel versions except 2.6.9	The Linux Kernel is prone to a local vulnerability in the terminal subsystem. Reportedly, this issue can be triggered by issuing a TIOCSETD ioctl to a terminal interface at the moment a read or write operation is being performed by another thread. This could result in a Denial of Service or allow kernel memory to be read. This issue has been addressed in version 2.6.9 of the Linux Kernel. Patches are also available for 2.4.x releases: http://www.kernel.org/pub/linux/kernel/ Ubuntu: http://security.ubuntu.com/ubuntu/pool/main Mandrake: http://www.mandrakesecure.net/en/ftp.php FedoraLegacy: http://download.fedoralegacy.org/redhat/ TurboLinux: http://ftp.turboLinux/TurboLinux/ SUSE: ftp://fttp.SUSE.com/pub/SUSE	Multiple Vendors Linux Kernel TIOCSETD Terminal Subsystem Race Condition CAN-2004-0814	Low	Security Focus, December 14, 2004 Mandrake Security Advisory, MDKSA-2005:022, January 26, 2005 SUSE Security Announcement, SUSE-SA:2005:018, March 24, 2005
Multiple Vendors MandrakeSoft Corporate Server 3.0, x86_64, Linux Mandrake 10.0, AMD64, 10.1, X86_64;Novell Evolution 2.0.2l Ubuntu Linux 4.1 ppc, ia64, ia32; Ximian Evolution 1.0.3-1.0.8, 1.1.1, 1.2-1.2.4, 1.3.2 (beta)	Currently we are not aware of any exploits for this vulnerability. A buffer overflow vulnerability exists in the main() function of the 'camel-lock-helper.c' source file, which could let a remote malicious user execute arbitrary code. Update available at: http://cvs.gnome.org/viewcvs/evolution/camel/camel-lock-helper.c?rev=1.7 &hideattic=0&view=log Gentoo: http://security.gentoo.org/glsa/glsa/glsa-200501-35.xml Mandrake: http://www.mandrakesecure.net/en/ftp.php Ubuntu: http://security.ubuntu.com/ubuntu/pool/main/e/evolution/ SUSE: ftp://ftp.suse.com/pub/suse/ Debian: http://security.debian.org/pool/updates/main/e/evolution/ Conectiva: http://atualizacoes.conectiva.com.br/	Evolution Camel-Lock-Helper Application Remote Buffer Overflow CAN-2005-0102	High	Gentoo Linux Security Advisory, GLSA 200501-35, January 25, 2005 Ubuntu Security Notice, USN-69-1, January 25, 2005 Mandrakelinux Security Update Advisory, MDKSA-2005:024, January 27, 2005 SUSE Security Summary Report, SUSE-SR:2005:003, February 4, 2005 Debian Security Advisory, DSA 673-1, February 10, 2005 Conectiva Linux Security Announcement, CLA-2005:925, February 16, 2005 ALTLinux Security Advisory, March 29, 2005

Multiple Vendors MySQL AB MySQL 3.20 .x, 3.20.32 a, 3.21.x, 3.22 .x, 3.22.26-3.22.30, 3.22.32, 3.23 .x, 3.23.2-3.23.5, 3.23.8-3.23.10, 3.23.22-3.23.34, 3.23.36-3.23.54, 3.23.56, 3.23.58, 3.23.59, 4.0.0-4.0.15, 4.0.18, 4.0.20; Trustix Secure Enterprise Linux 2.0, Secure Linux 1.5, 2.0, 2.1	ALT Linux: http://lists.altlinux.ru/pipermail/ security-announce/2005-March /000287.html Currently we are not aware of any exploits for this vulnerability. A vulnerability exists in the 'GRANT' command due to a failure to ensure sufficient privileges, which could let a malicious user obtain unauthorized access. Upgrades available at: http://dev.mysql.com/downloads /mysql/4.0.html OpenPKG: ftp.openpkg.org RedHat: http://rhn.redhat.com/errata/ RHSA-2004-611.html SuSE: ftp://ftp.suse.com/pub/suse Trustix: ftp://ftp.trustix.org/pub/trustix/updates/ Ubuntu: http://security.ubuntu.com/ ubuntu/pool/main/m/mysql-dfsg/m Fedora: http://download.fedora.redhat.com/pub/ fedora/linux/core/updates/2/ TurboLinux: ftp://ftp.turbolinux.co.jp/pub/ TurboLinux/TurboLinux/ia32/ FedoraLegacy: http://download.fedoralegacy. org/fedora/ There is no exploit code required.	MySQL Database Unauthorized GRANT Privilege CAN-2004-0957	Medium	Trustix Secure Linux Security Advisory, TSLSA-2004-0054, October 15, 2004 Fedora Update Notification, FEDORA-2004-530, December 8, 2004 Turbolinux Security Announcement, February 17, 2005 Fedora Legacy Update Advisory, FLSA:2129, March 24, 2005
Multiple Vendors RedHat Fedora Core3 & Core 2; Sylpheed Sylpheed 0.8, 0.8.11, 0.9.4-0.9.12, 0.9.99, 1.0 .0-1.0.3, 1.9-1.9.4	A buffer overflow vulnerability has been reported when handling email messages that contain attachments with MIME-encoded file names, which could let a remote malicious user execute arbitrary code. Fedora: http://download.fedora.redhat.com/pub/fedora/linux/core/updates/ Sylpheed: http://sylpheed.good-day.net/sylpheed/v1.0/sylpheed-1.0.4.tar.gz Currently we are not aware of any exploits for this vulnerability.	Sylpheed MIME-Encoded Attachment Name Buffer Overflow CAN-2005-0926	High	Fedora Update Notifications, FEDORA-2005-263 & 264, March 29, 2005
Multiple Vendors Apache Software Foundation Apache 2.0 a9, 2.0, 2.0.28 Beta, 2.0.28, 2.0.32, 2.0.35-2.0.49; SuSE Secure Linux 2.1, 8.2, 9.0 x86_64m 9.0, 9.1 x86_64, 9.1, Linux Enterprise Server 9	A remote Denial of Service vulnerability has been reported in the 'ssl_io_filter_cleanup' function. Upgrades available at: http://httpd.apache.org/download.cgi SuSE: ftp://ftp.suse.com/pub/suse There is no exploit code required.	Apache mod_ssl 'ssl_io_filter_ cleanup' Remote Denial of Service	Low	Security Focus, 12877, March 23, 2005

Multiple Vendors Daniel Stenberg curl 6.0-6.4, 6.5-6.5.2, 7.1, 7.1.1, 7.2, 7.2.1, 7.3, 7.4, 7.4.1, 7.10.1, 7.10.3-7.10.7, 7.12.1	A buffer overflow vulnerability exists in the Kerberos authentication code in the 'Curl_krb_kauth()' and 'krb4_auth()' functions and in the NT Lan Manager (NTLM) authentication in the 'Curl_input_ntlm()' function, which could let a remote malicious user execute arbitrary code. SUSE: ftp://ftp.SUSE.com/pub/SUSE Ubuntu: http://security.ubuntu.com/ubuntu/ pool/main/c/curl/ Mandrake: http://www.mandrakesecure.net/ en/ftp.php Updates available at: http://curl.haxx.se/download/	Multiple Vendors cURL / libcURL Kerberos Authentication & 'Curl_input_ntlm()' Remote Buffer Overflows CAN-2005-0490	High	iDEFENSE Security Advisory , February 21, 2005 Mandrakelinux Security Update Advisory, MDKSA-2005:048, March 4, 2005 Gentoo Linux Security Advisory, GLSA 200503-20, March 16, 2005 Conectiva Linux Security Announcement, CLA-2005:940, March 21, 2005
	http://curl.naxx.se/download/ curl-7.13.1.tar.gz Gentoo: http://security.gentoo.org/ glsa/glsa-200503-20.xml Conectiva: ftp://atualizacoes.conectiva. com.br/10/ ALT Linux: http://lists.altlinux.ru/pipermail/ security-announce/2005-March /000287.html Currently we are not aware of any exploits for these vulnerabilities.			ALTLinux Security Advisory, March 29, 2005
Multiple Vendors IPsec-Tools IPsec-Tools 0.5; KAME Racoon prior to 20050307	A remote Denial of Service vulnerability has been reported when parsing ISAKMP headers. Upgrades available at: http://www.kame.net/snap-users/ Fedora: http://download.fedora.redhat.com/pub/fedora/linux/core/updates/ RedHat: http://rhn.redhat.com/errata/RHSA-2005-232.html Gentoo: http://security.gentoo.org/glsa/glsa-200503-30.xml ALTLinux: http://lists.altlinux.ru/pipermail/security-announce/2005-March/000287.html Currently we are not aware of any exploits for this vulnerability.	KAME Racoon Malformed ISAKMP Packet Headers Remote Denial of Service CAN-2005-0398	Low	Fedora Update Notifications, FEDORA-2005-216 & 217, March 14, 2005 RedHat Security Advisory, RHSA-2005:232-10, March 23, 2005 Gentoo Linux Security Advisory, GLSA 200503-33, March 25, 2005 ALTLinux Security Advisory, March 29, 2005
Multiple Vendors Linux Kernel 2.2, 2.4, 2.6	Several buffer overflow vulnerabilities exist in 'drivers/char/moxa.c' due to insufficient validation of user-supplied inputs to the 'MoxaDriverloctl(),' 'moxaloadbios(),' moxaloadcode(),' and 'moxaload320b()' functions, which could let a malicious user execute arbitrary code with root privileges. Ubuntu: http://security.ubuntu.com/ubuntu/pool/main/l/linux-source-2.6.8.1/l SUSE: ftp://ftp.SUSE.com/pub/SUSE Currently we are not aware of any exploits for these vulnerabilities.	Linux Kernel Moxa Char Driver Buffer Overflows CAN-2005-0504	High	Security Tracker Alert, 1013273, February 23, 2005 SUSE Security Announcement, SUSE-SA:2005:018, March 24, 2005

Multiple Vendors Linux kernel 2.4.0-test1-test12, 2.4-2.4.28, 2.4.29 -rc1&rc2	A vulnerability exists in the processing of ELF binaries on IA64 systems due to improper checking of overlapping virtual memory address allocations, which could let a malicious user cause a Denial of Service or potentially obtain root privileges. Patch available at: http://linux.bkbits.net:8080/linux-2.6/cset@41a6721cce-LoPqkzKXudYby_3TUmg Trustix: ftp://ftp.trustix.org/pub/trustix/updates/ RedHat: http://rhn.redhat.com/errata/ RHSA-2005-043.html http://rhn.redhat.com/errata/ RHSA-2005-017.html Mandrake: http://www.mandrakesecure.net/ en/ftp.php TurboLinux: ftp://ftp.turbolinux.co.jp/pub/ TurboLinux/TurboLinux/ FedoraLegacy: http://download.fedoralegacy. org/redhat/ SUSE: ftp://ftp.SUSE.com/pub/SUSE Currently we are not aware of any exploits for this vulnerability.	Linux Kernel Overlapping VMAs CAN-2005-0003	Low/High (High if root access can be obtained)	Trustix Secure Linux Security Advisory, TSLSA-2005-0001, January 13, 2005 RedHat Security Advisories, RHSA-2005:043-13 & RHSA-2005:017-14m January 18 & 21, 2005 Mandrake Security Advisory, MDKSA-2005:022, January 26, 2005 Turbolinux Security Announcement , February 28, 2005 SUSE Security Announcement, SUSE-SA:2005:018, March 24, 2005
Multiple Vendors Linux kernel 2.4-2.4.29, 2.6 .10, 2.6-2.6.11	A vulnerability has been reported in the 'bluez_sock_create()' function when a negative integer value is submitted, which could let a malicious user execute arbitrary code with root privileges. Patches available at: http://www.kernel.org/pub/linux/kernel/v2.4/testing/patch-2.4.30-rc3.bz2 Fedora: http://download.fedora.redhat.com/pub/fedora/linux/core/updates/ A Proof of Concept exploit script has been published.	Linux Kernel Bluetooth Signed Buffer Index CAN-2005-0750	High	Security Tracker Alert, 1013567, March 27, 2005
Multiple Vendors Linux kernel 2.6 .10, Linux kernel 2.6 -test1-test11, 2.6-2.6.8	A Denial of Service vulnerability has been reported in the Netfilter code due to a memory leak. Ubuntu: http://security.ubuntu.com/ ubuntu/pool/main/l/linux- source-2.6.8.1/ SuSE: ftp://ftp.suse.com/pub/suse/ Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/ Currently we are not aware of any exploits for this vulnerability.	Linux Kernel Netfilter Memory Leak Denial of Service <u>CAN-2005-0210</u>	Low	Ubuntu Security Notice, USN-95-1 March 15, 2005 SUSE Security Announcement, SUSE-SA:2005:018, March 24, 2005 Fedora Security Update Notification, FEDORA-2005-262, March 28, 2005

Multiple Vendors Linux kernel 2.6 .10, 2.6-2.6.11	Multiple vulnerabilities exist: a vulnerability exists in the 'radeon' driver due to a race condition, which could let a malicious user obtain elevated privileges; a buffer overflow vulnerability exists in the 'i2c-viapro' driver, which could let a malicious user execute arbitrary code; a buffer overflow vulnerability exists in the 'locks_read_proc()' function, which could let a malicious user execute arbitrary code; a vulnerability exists in 'drivers/char/n_tty.c' due to a signedness error, which could let a malicious user obtain sensitive information; and potential errors exist in the 'atm_get_addr()' function and the 'reiserfs_copy_from_user_to_file_region()' function. Patches available at: http://kernel.org/pub/linux/kernel/v2.6/testing/patch-2.6.11-rc4.bz2 SuSE: http://ftp.suse.com/pub/suse/ Conectiva: http://atualizacoes.conectiva.com.br/ Ubuntu:	Linux Kernel Multiple Local Buffer Overflows & Information Disclosure CAN-2005-0529 CAN-2005-0530 CAN-2005-0531 CAN-2005-0532	Medium/ High (High if arbitrary code can be executed)	Secunia Advisory, SA14270, February 15, 2005 Conectiva Linux Security Announcement, CLA-2005:930, March 7, 2005 Ubuntu Security Notice, USN-95-1 March 15, 2005 SUSE Security Announcement, SUSE-SA:2005:018, March 24, 2005 Fedora Security Update Notification, FEDORA-2005-262, March 28, 2005 ALTLinux Security Advisory, March 29, 2005
	http://security.ubuntu.com/ ubuntu/pool/main/l/linux- source-2.6.8.1/ SUSE: ftp://ftp.SUSE.com/pub/SUSE Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/2/ ALTLinux: http://lists.altlinux.ru/ pipermail/security-announce/ 2005-March/000287.html Exploit scripts have been published.			
Multiple Vendors Linux Kernel 2.6.10, 2.6 -test1-test11, 2.6-2.6.11	A Denial of Service vulnerability has been reported in the 'load_elf_library' function. Patches available at: http://www.kernel.org/pub/ linux/kernel/v2.6/patch-2.6.11.6.bz2 Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/2/ Currently we are not aware of any exploits for this vulnerability.	Linux Kernel Local Denial of Service CAN-2005-0749	Low	Fedora Security Update Notification, FEDORA-2005-262, March 28, 2005
Multiple Vendors Linux kernel 2.6.10, 2.6 -test9-CVS, 2.6 -test1-test11, 2.6, 2.6.1 rc1&rc2, 2.6.1-2.6.8	A remote Denial of Service vulnerability has been reported in the Point-to-Point Protocol (PPP) Driver. Ubuntu: http://security.ubuntu.com/ubuntu/ pool/main/l/linux-source-2.6.8.1/ Trustix: http://http.trustix.org/pub/ trustix/updates SUSE: ftp://ftp.SUSE.com/pub/SUSE Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/2/ ALTLinux: http://lists.altlinux.ru/ pipermail/security-announce/ 2005-March/000287.html Currently we are not aware of any exploits for this vulnerability.	Linux Kernel PPP Driver Remote Denial of Service CAN-2005-0384	Low	Ubuntu Security Notice, USN-95-1 March 15, 2005 Trustix Secure Linux Security Advisory, TSL-2005-0009, March 21, 2005 SUSE Security Announcement, SUSE-SA:2005:018, March 24, 2005 Fedora Security Update Notification, FEDORA-2005-262, March 28, 2005 ALTLinux Security Advisory, March 29, 2005
Multiple Vendors Linux kernel 2.6.10, 2.6 -test9-CVS, 2.6-test1test11, 2.6, 2.6.1-2.6.11; RedHat Desktop 4.0, Enterprise Linux WS 4, ES 4, AS 4	Multiple vulnerabilities exist: a vulnerability exists in the 'shmctl' function, which could let a malicious user obtain sensitive information; a Denial of Service vulnerability exists in 'nls_ascii.c' due to the use of incorrect table sizes; a race condition vulnerability exists in the 'setsid()' function; and a vulnerability exists in the OUTS instruction on the AMD64 and Intel EM64T architecture, which could let a malicious user obtain elevated privileges.	Linux Kernel Multiple Vulnerabilities <u>CAN-2005-0176</u> <u>CAN-2005-0177</u> <u>CAN-2005-0178</u> <u>CAN-2005-0204</u>	Low/Medium (Low if a DoS)	Ubuntu Security Notice, USN-82-1, February 15, 2005 RedHat Security Advisory, RHSA-2005:092-14, February 18, 2005 SUSE Security

	RedHat: https://rhn.redhat.com/errata/ RHSA-2005-092.html			Announcement, SUSE-SA:2005:018, March 24, 2005 Fedora Security Update
	Ubuntu: http://security.ubuntu.com/ubuntu/ pool/main/l/linux-source-2.6.8.1/			Notification, FEDORA-2005-262, March 28, 2005
	Conectiva: ftp://atualizacoes.conectiva. com.br/			
	SUSE: ftp://ftp.SUSE.com/pub/SUSE			
	Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/2/			
	Currently we are not aware of any exploits for these vulnerabilities.			
Multiple Vendors Linux kernel 2.6.10, 2.6,	A vulnerability has been reported in the EXT2 filesystem handling code, which could let malicious user obtain sensitive information.	Linux Kernel EXT2 File	Medium	Security Focus, 12932, March 29, 2005
-test1-test 11, 2.6.1- 2.6.11; RedHat Fedora Core2	Patches available at: http://www.kernel.org/pub/linux/	System Information Leak		
redirect oddie odiez	kernel/v2.6/patch-2.6.11.6.bz2	CAN-2005-0400		
	http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/2/			
	Currently we are not aware of any exploits for this vulnerability.			
Multiple Vendors Linux kernel 2.6.8 rc1-rc3	A Denial of Service vulnerability exists in the 'ReiserFS' file system functionality due to a failure to properly handle files under certain conditions.	Multiple Vendors Linux Kernel	Low	Security Focus, October 26, 2004
	Upgrades available at: http://www.kernel.org/pub/linux/	ReiserFS File System Local Denial of Service		Ubuntu Linux Security Advisory USN-38-1, December 14, 2004
	kernel/v2.6/linux-2.6.9.tar.bz2 Ubuntu: http://security.ubuntu.com/ubuntu/pool/	CAN-2004-0814		Mandrake Security Advisory,
	Mandrake:			MDKSA-2005:022, January 26, 2005
	http://www.mandrakesecure.net/ en/ftp.php			SUSE Security Announcement, SUSE-SA:2005:018,
	TurboLinux: ttp://ftp.turbolinux.co.jp/pub/ TurboLinux/TurboLinux/			March 24, 2005
	SUSE: ftp://ftp.SUSE.com/pub/SUSE			
	There is no exploit code required.			
Multiple Vendors Linux kernel 2.6-2.6.11	A vulnerability has been reported in 'SYS_EPoll_Wait' due to a failure to properly handle user-supplied size values, which could let a malicious user obtain elevated privileges.	Linux Kernel SYS_EPoll_Wait	Medium	Security Focus, 12763, March 8, 2005
	Ubuntu: http://security.ubuntu.com/ubuntu/	Elevated Privileges		Ubuntu Security Notice, USN-95-1 March 15, 2005
	pool/main/l/linux-source-2.6.8.1 Fedora:	CAN-2005-0736		Security Focus, 12763, March 22, 2005
	http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/ An exploit script has been published.			Fedora Security Update Notification, FEDORA-2005-262, March 28, 2005

Multiple Vendors X.org X11R6 6.7.0, 6.8, 6.8.1; XFree86 X11R6 3.3, 3.3.2-3.3.6, 4.0, 4.0.1, 4.0.2-11, 4.0.3, 4.1.0, 4.1-12, 4.1-11, 4.2.0, 4.2.1 Errata, 4.2.1, 4.3.0.2, 4.3.0.1, 4.3.0	An integer overflow vulnerability exists in 'scan.c' due to insufficient sanity checks on on the 'bitmap_unit' value, which could let a remote malicious user execute arbitrary code. Patch available at: https://bugs.freedesktop.org/ attachment.cgi?id=1909 Gentoo: http://security.gentoo.org/glsa/ glsa-200503-08.xml Ubuntu: http://security.ubuntu.com/ubuntu/ pool/main/l/lesstif1-1/ Gentoo: http://security.gentoo.org/ glsa/glsa-200503-15.xml Ubuntu: http://security.ubuntu.com/ ubuntu/pool/main/x/sfree86/	LibXPM Bitmap_unit Integer Overflow CAN-2005-0605	High	Security Focus, 12714, March 2, 2005 Gentoo Linux Security Advisory, GLSA 200503-08, March 4, 2005 Ubuntu Security Notice, USN-92-1 March 07, 2005 Gentoo Linux Security Advisory, GLSA 200503-15, March 12, 2005 Ubuntu Security Notice, USN-97-1 March 16, 2005 ALTLinux Security Advisory, March 29, 2005
Multiple Vendors	ALTLinux: http://lists.altlinux.ru/ pipermail/security-announce/ 2005-March/000287.html Currently we are not aware of any exploits for this vulnerability. A vulnerability exists due to a failure to manage internal buffers		High	Gentoo Linux Security
xli 1.14-1.17	securely, which could let a remote malicious user execute arbitrary code. Gentoo: http://security.gentoo.org/ glsa/glsa-200503-05.xml Debian: http://security.debian.org/ pool/updates/main/x/xli/ ALTLinux:	XLI Internal Buffer Management CAN-2005-0639	ŭ	Advisory, GLSA 200503-05, March 2, 2005 Debian Security Advisory, DSA 695-1, March 21, 2005 ALTLinux Security Advisory, March 29, 2005
	http://lists.altlinux.ru/ pipermail/security-announce/ 2005-March/000287.html Currently we are not aware of any exploits for this vulnerability.			
Multiple Vendors xli 1.14-1.17; xloadimage 3.0, 4.0, 4.1	A vulnerability exists due to a failure to parse compressed images safely, which could let a remote malicious user execute arbitrary code. Gentoo: http://security.gentoo.org/ glsa/glsa-200503-05.xml Debian: http://security.debian.org/ pool/updates/main/x/xli/ Fedora: http://download.fedora. redhat.com/pub/fedora/ linux/core/updates/	XLoadImage Compressed Image Remote Command Execution CAN-2005-0638	High	Gentoo Linux Security Advisory, GLSA 200503-05, March 2, 2005 Fedora Update Notifications, FEDORA-2005-236 & 237, March 18, 2005 Debian Security Advisory, DSA 695-1, March 21, 2005 ALTLinux Security Advisory, March 29, 2005
	ALTLinux: http://lists.altlinux.ru/ pipermail/security-announce/ 2005-March/000287.html			

Currently we are not aware of any exploits for this vulnerability.

MySQL AB	A vulnerability exists in the MySQL 'mysqld_multi' script due to	MySQL 'mysqld_multi'	Medium	Debian Security Advisory,
Conectiva Debian	insecure temporary file handling, which could let a malicious user obtain elevated privileges.	Insecure Temporary File		DSA 483-1, April 14, 2004
Engarde FreeBSD	Debian:	Handling		Gentoo Linux Security Advisory, GLSA
Gentoo HP	http://security.debian.org/pool/ updates/main/m/mysql/	<u>CAN-2004-0388</u>		200405-20, May 25, 2004
IBM Immunix	Mandrake:			Mandrakelinux Security Update Advisory,
Mandrake	http://www.mandrakesecure.net/ en/ftp.php			MDKSA-2004:034, April 20, 2004
OpenBSD OpenPKG				
RedHat Trustix	OpenPKG: ftp://ftp.openpkg.org/release/			OpenPKG Security Advisory,
Sun SuSE	2.0/UPD/mysql-4.0.18-2.0.1.src.rpm			OpenPKG-SA-2004.014, April 14, 2004
MySQL AB MySQL	Gentoo: http://security.gentoo.org/glsa/			Turbolinux Security
3.20.32 a, 3.22.26-	glsa-200405-20.xml			Announcement, February 17, 2005
3.22.30, 3.22.32, 3.23.2- 3.23.5, 3.23.8- 3.23.10,	TurboLinux:			
3.23.22- 3.23.34, 3.23.36- 3.23.56, 3.23.58, 4.0.0-	ftp://ftp.turbolinux.co.jp/pub/ TurboLinux/TurboLinux/ia32/			Fedora Legacy Update Advisory, FLSA:2129,
4.0.15, 4.0.18, 4.1.0-0, 4.1	FedoraLegacy:			March 24, 2005
.0-alpha	http://download.fedoralegacy. org/fedora/			
	There is not exploit code required.			
MySQL AB	A buffer overflow vulnerability exists in the 'mysql_real_connect' function due to insufficient boundary checking, which could let a	MySQL	Low/High	Secunia Advisory, SA12305, August 20, 2004
MySQL 3.20 .x, 3.20.32 a, 3.21 .x, 3.22 .x,	remote malicious user cause a Denial of Service and possibly execute arbitrary code. <i>Note: Computers using glibc on Linux</i>	Mysql_real_ connect Function	(High if	Debian Security Advisory,
3.22.26-3.22.30, 3.22.32,	and BSD platforms may not be vulnerable to this issue.	Remote Buffer	arbitrary code can be	DSA 562-1, October 11, 2004
3.23 .x, 3.23.2-3.23.5, 3.23.8-3.23.10,	Debian:	Overflow	executed)	
3.23.22-3.23.34, 3.23.36-3.23.56, 3.23.58,	http://security.debian.org/pool/ updates/main/m/mysql/	<u>CAN-2004-0836</u>		Trustix Secure Linux Security Advisory,
4.0.0-4.0.15, 4.0.18, 4.0.20, 4.1 .0-alpha, 4.1	Trustix:			TSLSA-2004-0054, October 15, 2004
.0-0, 4.1.2 -alpha, 4.1.3	http://http.trustix.org/pub/trustix/ updates/			Mandrakelinux Security
-beta, 4.1.3 -0, 5.0 .0-alpha, 5.0 .0-0				Update Advisory,
	OpenPKG: ftp://ftp.openpkg.org/release/			MDKSA-2004:119, November 1, 2004
	Mandrake:			Conectiva Linux Security
	http://www.mandrakesoft.com/ security/advisories			Announcement, CLA-2004:892, November
	Conectiva:			18, 2004
	ftp://atualizacoes.conectiva.com.br/			Fedora Update Notification,
	SUSE:			FEDORA-2004-530,
	ftp://ftp.suse.com/pub/suse			December 8, 2004
	Ubuntu: http://security.ubuntu.com/ubuntu/			Turbolinux Security Announcement, February
	pool/main/m/mysql-dfsg/			17, 2005
	Fedora: http://download.fedora.redhat.com/			Fedora Legacy Update Advisory, FLSA:2129,
	pub/fedora/linux/core/updates/2/			March 24, 2005
	TurboLinux:			
	ftp://ftp.turbolinux.co.jp/pub/ TurboLinux/TurboLinux/ia32/			
	FedoraLegacy:			
	http://download.fedoralegacy. org/fedora/			
	We are not aware of any exploits for this vulnerability.			
MySQL AB	A vulnerability exists in the 'mysqlhotcopy' script due to		Medium	Debian Security Advisory,
MySQL 3.23.49, 4.0.20	predictable files names of temporary files, which could let a malicious user obtain elevated privileges.	MySQL 'Mysqlhotcopy' Script		DSA 540-1, August 18, 2004
	Debian:	Elevated Privileges		Gentoo Linux Security
	http://security.debian.org/pool/ updates/main/m/	CAN-2004-0457		Advisory GLSA 200409-02, September 1, 2004
				·
	Gentoo: http://security.gentoo.org/			SUSE Security Announcement,
	glsa/glsa-200409-02.xml			SUSE-SA:2004:030, September 6, 2004
	SuSE:			

	ftp://ftp.suse.com/pub/suse/ RedHat: http://rhn.redhat.com/errata /RHSA-2004-569.html OpenPKG: ftp://ftp.openpkg.org/release/ Mandrake: http://www.mandrakesoft.com/ security/advisories Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/2/ TurboLinux: ftp://ftp.turbolinux.co.jp/pub/ TurboLinux/TurboLinux/ia32/ FedoraLegacy: http://download.fedoralegacy. org/fedora/ There is no exploit code required.			RedHat Security Advisory, RHSA-2004:569-16, October 20, 2004 Mandrakelinux Security Update Advisory, MDKSA-2004:119, November 1, 2004 SUSE Security Summary Report, USE-SR:2004:001, November 24, 2004 Fedora Update Notification, FEDORA-2004-530, December 8, 2004 Turbolinux Security Announcement, February 17, 2005 Fedora Legacy Update Advisory, FLSA:2129, March 24, 2005
MySQL 3.x, 4.x	Two vulnerabilities exist: a vulnerability exists due to an error in 'ALTER TABLE RENAME' operations because the 'CREATE/INSERT' rights of old tables are checked, which potentially could let a remote malicious user bypass security restrictions; and a remote Denial of Service vulnerability exists when multiple threads issue 'alter' commands against 'merge' tables to modify the 'union.' Updates available at: http://dev.mysql.com/downloads/mysql/ Debian: http://security.debian.org/pool/ updates/main/m/mysql Trustix: http://http.trustix.org/pub/trustix/ updates/ Mandrake: http://www.mandrakesoft.com/security/advisories Conectiva: ftp://atualizacoes.conectiva.com.br/ Ubuntu: http://security.ubuntu.com/ubuntu/ pool/main/m/mysql-dfsg/ SuSE: ftp://ftp.suse.com/pub/suse Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/2/ TurboLinux: ftp://ftp.turbolinux.co.jp/pub/ TurboLinux/TurboLinux/ia32/ FedoraLegacy: http://download.fedoralegacy.org/fedora/ We are not aware of any exploits for these vulnerabilities.	MySQL Security Restriction Bypass & Remote Denial of Service CAN-2004-0835 CAN-2004-0837	(Low if a DoS;	Secunia Advisory, SA12783, October 11, 2004 Trustix Secure Linux Security Advisory, TSLSA-2004-0054, October 15, 2004 Mandrakelinux Security Update Advisory, MDKSA-2004:119, November 1, 2004 Conectiva Linux Security Announcement, CLA-2004:892, November 18, 2004 Ubuntu Security Notice, USN-32-1, November 25, 2004 SUSE Security Summary Report, SUSE-SR:2004:001, November 24, 2004 Fedora Update Notification, FEDORA-2004-530, December 8, 2004 Turbolinux Security Announcement, February 17, 2005 Fedora Legacy Update Advisory, FLSA:2129, March 24, 2005

MySQL	A vulnerability exists in the 'mysqlaccess.sh' script because	MySQL	Medium	Security Tracker Alert,
	temporary files are created in an unsafe manner, which could let	'mysqlaccess.sh'	modium	1012914, January 17,2005
MySQL 4.x	a malicious user obtain elevated privileges.	Unsafe Temporary Files		Ubuntu Security Notice
	Update available at: http://lists.mysql.com/internals/20600	CAN-2005-0004		USN-63-1 January 18, 2005
		<u>CAN-2003-0004</u>		
	Ubuntu: http://www.ubuntulinux.org/support/			Debian Security Advisory DSA-647-1 mysgl, January
	documentation/usn/usn-63-1			19, 2005
	Debian:			Gentoo GLSA 200501-33,
	http://www.debian.org/security/ 2005/dsa-647			January 23, 2005
				Mandrakelinux Security
	Gentoo: http://www.gentoo.org/security/en/glsa/			Update Advisory, MDKSA-2005:036,
	glsa-200501-33.xml			February 11, 2005
	Mandrake:			Trustix Secure Linux
	http://www.mandrakesecure.net/ en/ftp.php			Security Advisory, TSLSA-2005-0003,
				February 11, 2005
	FedoraLegacy: http://download.fedoralegacy.			Fedora Legacy Update
	org/fedora/			Advisory, FLSA:2129,
	Currently we are not aware of any exploits for this vulnerability.			March 24, 2005
openMosixview	Multiple vulnerabilities have been reported due to the creation of	OpenMosixview	Medium	Securiteam, March 28,
openMosixview 1.2-1.5	various temporary files that contain predictable filenames, which could let a malicious user create/overwrite arbitrary files.	Multiple Insecure		2005
	No workaround or patch available at time of publishing.	Temporary File Creation		
	A Proof of Concept exploit script has been published.	<u>CAN-2005-0894</u>		
SpamAssassin.org	A Denial of Service vulnerability exists in SpamAssassin. A a	Co and A a a a a in	Low	Security Tracker: 1010903,
SpamAssassin prior to	remote user can send an e-mail message with specially crafted headers to cause a Denial of Service attack against the	SpamAssassin Remote Denial of		August 10, 2004
2.64	SpamAssassin service.	Service		Mandrake Security Advisory,
	Update to version (2.64), available at:	CAN-2004-0796		MDKSA-2004:084, August
	http://old.spamassassin.org/released/			19, 2004
	Gentoo:			OpenPKG Security
	http://security.gentoo.org/ glsa/glsa-200408-06.xml			Advisory, OpenPKG-SA-2004.041,
	Mandrake:			September 15, 2004
	http://www.mandrakesecure.net			Conectiva Linux Security
	/en/ftp.php			Announcement, CLA-2004:867, September
	OpenPKG: ftp://ftp.openpkg.org/release/			22, 2004
				RedHat Security Advisory,
	Conectiva: ftp://atualizacoes.conectiva.com.br/			RHSA-2004:451-05, September 30, 2004
	RedHat:			'
	http://rhn.redhat.com/errata/			Fedora Legacy Update Advisory, FLSA:2268,
	RHSA-2004-451.html			March 24, 2005
	FedoraLegacy: http://download.fedoralegacy.			
	org/fedora/			
	We are not aware of any exploits for this vulnerability.			
WebAPP	A vulnerability has been reported due to an unspecified error,	Wah ADD Late	Medium	Secunia Advisory,
WebAPP 0.9.9 .2, 0.9.9	which could let a remote malicious user obtain sensitive information.	WebAPP Information Disclosure		SA14716, March 29, 2005
		CAN-2005-0927		
	Update available at: http://sourceforge.net/project/	<u>CAN-2003-0921</u>		
	s id=148219&release_id= 316038			
	An exploit script has been published.			

Multiple Operating Systems - Windows / UNIX / Linux / Other				
Vendor & Software Name	Vulnerability - Impact Patches - Workarounds Attacks Scripts	Common Name / CVE Reference	Risk	Source

Adventia E-Data 2.0	A Cross-Site Scripting vulnerability has been reported due to insufficient sanitization of input when adding a new user to the directory, which could let a remote malicious user execute arbitrary HTML and script code. No workaround or patch available at time of publishing.	Adventia E-Data Cross-Site Scripting CAN-2005-0924	High	Secunia Advisory: SA14739, March 29, 2005
All Enthusiast, Inc. PhotoPost PHP Pro 5.x	There is no exploit code required. Multiple vulnerabilities have been reported: a Cross-Site Scripting vulnerability has been reported in 'showgallery.php' due to insufficient sanitization of the 'password' and 'sort' parameters and in the 'slideshow.php' script due to insufficient sanitization of the 'photo' parameter, which could let a remote malicious user execute arbitrary HTML and script code; and a vulnerability has been reported in 'showmembers.php' due to insufficient sanitization of the 'sl' parameter, which could let a remote malicious user inject arbitrary SQL code. No workaround or patch available at time of publishing.	PhotoPost PHP Pro Cross-Site Scripting & SQL Injection CAN-2005-0928 CAN-2005-0929	High	Secunia Advisory, SA14742, March 29, 2005
BirdBlog BirdBlog 1.0.0, 1.1.0	Proofs of Concept exploit scripts have been published. A vulnerability has been reported in 'admincore.php' due to insufficient sanitization of the 'userid' and 'userpw' parameters, which could let a remote malicious user execute arbitrary SQL code. Upgrades available at: http://birdblog.sourceforge.net/ There is no exploit code required.	BirdBlog 'AdminCore.PHP' Arbitrary SQL Injection CAN-2005-0882	High	Security Focus, 12880, March 23, 2005
Chatness Chatness 2.5, 2.5.1	A vulnerability has been reported in various chat message form fields, which could let a remote malicious user execute arbitrary HTML and script code. No workaround or patch available at time of publishing. A Proof of Concept exploit has been published.	Chatness Message Form Field Arbitrary Code Execution CAN-2005-0930	High	Security Focus, 12929, March 29, 2005
CPG-Nuke Dragonfly 9.0.2.0	A Cross-Site Scripting vulnerability has been reported due to insufficient validation of several scripts, which could let a remote malicious user execute arbitrary HTML and script code. No workaround or patch available at time of publishing. There is no exploit code required; however, Proofs of Concept exploits have been published.	CPG Dragonfly Cross-Site Scripting CAN-2005-0914	High	Security Tracker Alert, 1013573, March 28, 2005
Deplate Deplate prior to 0.7.2	A vulnerability has been reported in the 'elements.rb' script due to insufficient validation of user-supplied ID values. The impact was not specified. Update available at: http://sourceforge.net/project/showfiles.php?group_id=108085 Currently we are not aware of any exploits for this vulnerability.	Deplate Input Validation CAN-2005-0912	Not Specified	Security Tracker Alert, 1013555, March 24, 2005
DigitalHive DigitalHive 2.0	A Cross-Site Scripting vulnerability has been reported in 'Base.php' due to insufficient sanitization of user-supplied input, which could let a remote malicious user execute arbitrary HTML and script code. No workaround or patch available at time of publishing. There is no exploit code required; however, Proofs of Concept exploits have been published.	DigitalHive 'Base.PHP' Cross-Site Scripting CAN-2005-0883 CAN-2005-0884	High	Security Focus, 12883, March 23, 2005
dream4 Koobi CMS 4.2.3	A Cross-Site Scripting vulnerability has been reported in 'index.php' due to insufficient sanitization of the 'area' parameter, which could let a remote malicious user execute arbitrary HTML and script code. No workaround or patch available at time of publishing. There is no exploit code required; however, Proofs of Concept exploits have been published.	Dream4 Koobi CMS 'Index.PHP' Cross-Site Scripting CAN-2005-0889 CAN-2005-0890	High	Secunia Advisory, SA14696, March 25, 2005

Ethereal Group	A buffer overflow vulnerability exists due to a failure to copy network derived data securely into sensitive process buffers,	Ethereal Buffer Overflow	High	Security Focus, 12759, March 8, 2005
Ethereal 0.10-0.10.8	which could let a remote malicious user execute arbitrary code.	CAN-2005-0699		Security Focus, 12759,
	Upgrades available at: http://www.ethereal.com/			March 14, 2005
	download.html Gentoo:			Gentoo Linux Security Advisory, GLSA 200503-16, March 12,
	http://security.gentoo.org/ glsa/glsa-200503-16.xml			2005 2005
	Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/			Fedora Update Notifications, FEDORA-2005-212 & 213, March 16, 2005
	Mandrake: http://www.mandrakesecure.net/ en/ftp.php RedHat:			Mandrakelinux Security Update Advisory, MDKSA-2005:053, March 16, 2005
	http://rhn.redhat.com/errata/ RHSA-2005-306.html ALT Linux:			RedHat Security Advisory, RHSA-2005:306-10, March 18, 2005
	http://lists.altlinux.ru/pipermail/ security-announce/2005-March			Conectiva Security
	/000287.html Conectiva:			Linux Announcement, CLA-2005:942, March 28, 2005
	ftp://atualizacoes.conectiva.			ALTLinux Security
	Exploit scripts have been published.			Advisory, March 29, 2005
Ethereal Group Ethereal 0.9-0.9.16, 0.10-0.10.9	Multiple vulnerabilities have been reported: a buffer overflow vulnerability has been reported in the Etheric dissector, which could let a remote malicious user cause a Denial of Service or	Ethereal Etheric/ GPRS-LLC/IAPP/	Low/ Hlgh	Ethereal Advisory, enpa-sa-00018, March 12, 2005
	execute arbitrary code; a remote Denial of Service vulnerability has been reported in the GPRS-LLC dissector if the 'ignore cipher bit' option is enabled; a buffer overflow vulnerability has been reported in the 3GPP2 A11 dissector, which could let a remote malicious user cause a Denial of Service or execute arbitrary	JXTA/s Flow Dissector Vulnerabilities CAN-2005-0704 CAN-2005-0705	(High if arbitrary code can be executed)	Gentoo Linux Security Advisory, GLSA 200503-16, March 12, 2005
	code; and remote Denial of Service vulnerabilities have been reported in the JXTA and sFLow dissectors. Upgrades available at: http://www.ethereal.com/download.html	CAN-2005-0739	CACOULOGY	Fedora Update Notifications, FEDORA-2005-212 & 213, March 16, 2005
	Gentoo: http://security.gentoo.org/ glsa/glsa-200503-16.xml			Mandrakelinux Security Update Advisory, MDKSA-2005:053, March 16, 2005
	Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/			RedHat Security Advisory, RHSA-2005:306-10, March 18, 2005
	Mandrake: http://www.mandrakesecure.net/ en/ftp.php			Conectiva Security Linux Announcement, CLA-2005:942, March
	RedHat: http://rhn.redhat.com/errata/ RHSA-2005-306.html			28, 2005 ALTLinux Security Advisory, March 29,
	ALT Linux: http://lists.altlinux.ru/pipermail/ security-announce/2005-March /000287.html			2005
	Conectiva: ftp://atualizacoes.conectiva. com.br/			
	A Denial of Service Proof of Concept exploit script has been			
exoops.info	Multiple input validation vulnerabilities have been reported: a	EXoops	High	Security Tracker Alert,
eXoops	Cross-Site Scripting vulnerability has been reported in the 'modules/newbb/viewforum.php' script due to insufficient sanitization of the 'sortdays' parameter and in the 'modules/newbb/index.php' script due to insufficient sanitization of the 'viewcat' parameter, which could let a remote malicious user execute arbitrary HTML and script code; and a vulnerability has	Multiple Input Validation CAN-2005-0910 CAN-2005-0911		1013566, March 27, 2005
	been reported in 'modules/newbb/index.php' script due to insufficient sanitization of the viewcat' parameter before used in an SQL query and in the 'modules/sections/index.php' script due			

	to insufficient sanitization of the 'artid' parameter before used in an SQL query, which could let a remote malicious user execute arbitrary SQL code.			
	No workaround or patch available at time of publishing.			
	There is no exploit code required; however, Proofs of Concept exploits have been published.			
IBM iSeries Server	A vulnerability has been reported in the AS/400 default configuration because user profiles are mapped to entries in the LDAP directory tree, which could let a remote malicious user obtain sensitive information.	AS/400 LDAP Server Default Configuration	Medium	Security Tracker Alert, 1013571, March 28, 2005
	No workaround or patch available at time of publishing.	CAN-2005-0899		
	A Proof of Concept exploit script has been published.			
Interspire ArticleLive 2005	A Cross-Site Scripting vulnerability has been reported in 'articles.newcomment' due to insufficient sanitization of the 'Articleld' parameter, which could let a remote malicious user execute arbitrary HTML and script code. No workaround or patch available at time of publishing.	InterSpire ArticleLive NewComment Cross-Site Scripting	High	Secunia Advisory, SA14708, March 23, 2005
	There is no exploit code required; however, a Proof of Concept exploit has been published.	CAN-2005-0881		
Invision Power Services Invision Board 1.0, 1.0.1, 1.1.1, 1.1.2, 1.2, 1.3 Final, 1.3, 1.3.1, 2.0 PF1 & PF2, 2.0 PDR3, 2.0 Alpha 3, 2.0, 2.0.1, 2.0.2	A vulnerability has been reported due to insufficient sanitization of user-supplied data when filtering HTML tags, which could let a remote malicious user inject arbitrary code. No workaround or patch available at time of publishing. There is no exploit code required; however, a Proof of Concept	Invision Power Board HTML Injection CAN-2005-0886	High	Security Focus, 12888, March 23, 2005
Processor de Charles de la constitución	exploit has been published.		I P als	0
Jimmy <wordx@hotmail.com> The Includer 1.0, 1.1</wordx@hotmail.com>	A file include vulnerability has been reported which could let a remote malicious user execute arbitrary script code. No workaround or patch available at time of publishing.	The Includer Remote File Include	High	Security Focus, 12926, March 29, 2005
	There is no exploit code required; however, a Proof of Concept exploit has been published.	CAN-2005-0931		
MagicScripts E-Store Kit-2 PayPal Edition	Several vulnerabilities have been reported: a Cross-Site Scripting vulnerability has been reported which could let a remote malicious user execute arbitrary HTML and script code; and a vulnerability has been reported because a remote malicious user can include a malicious PHP script which could lead to the execution of arbitrary code. No workaround or patch available at time of publishing. There is no exploit code required; however, Proofs of Concept exploits have been published.	MagicScripts E-Store Kit-2 PayPal Edition Cross-Site Scripting & Remote File Include CAN-2005-0897 CAN-2005-0898	High	Dcrab 's Security Advisory, March 25, 2005
MercuryBoard MercuryBoard Message Board 1.0-1.0.2, 1.1-1.1.2	A Cross-Site Scripting vulnerability has been reported due to insufficient sanitization of the 'title' field when processing a private message, which could let a remote malicious user execute arbitrary HTML and script code.	MercuryBoard 'Title' Field Cross-Site Scripting	High	Secunia Advisory: SA14679, March 23, 2005
	Upgrades available at: http://www.mercuryboard.com	CAN-2005-0878		
	/index.php?a=downloads			
Michael Dean	There is no exploit code required. Multiple vulnerabilities have been reported: a Cross-Site Scripting		High	Secunia Advisory,
Double Choco Latte 0.9.3, 0.9.4 .3, 0.9.4.2, 0.9.4	vulnerability has been reported due to insufficient sanitization of user-supplied input, which could let a remote malicious user execute arbitrary HTML and script code; and a vulnerability has been reported due to an unspecified error, which could let a remote malicious user execute arbitrary PHP code.	Double Choco Latte Multiple Vulnerabilities CAN-2005-0887 CAN-2005-0888		SA14688, March 24, 2005
	Upgrades available at: http://prdownloads.sourceforge.net/ dcl/dcl-0.9.4.4.tar.gz?download	<u>OAN-2003-0000</u>		
	There is no exploit code required.			

Mozilla	Multiple vulnerabilities exist in Firefox, Mozilla and Thunderbird.	Mozilla / Firefox /		Mozilla Foundation
Mozilla 1.7.x and prior	These can be exploited by malicious, local users to perform certain actions on a vulnerable system with escalated privileges	Thunderbird Multiple	High	Security Advisories 2005-14, 15, 17, 18, 19,
Mozilla Firefox 1.x and prior	and by malicious people to conduct spoofing attacks, disclose and manipulate sensitive information, and potentially compromise a	Vulnerabilities		20, 21, 24, 28
Mozilla Thunderbird 1.x and prior	user's system.	CAN-2005-0255 CAN-2005-0584		Red Hat RHSA-2005:176-11,
	Firefox: Update to version 1.0.1:	CAN-2005-0585		March 1, 2005
	http://www.mozilla.org/ products/firefox/	CAN-2005-0587 CAN-2005-0588		Gentoo, GLSA
	Mozilla:	CAN-2005-0589 CAN-2005-0590		200503-10, March 4, 2005
	The vulnerabilities have been fixed in the CVS repository and will	CAN-2005-0592		
	be included in the upcoming 1.7.6 version.	CAN-2005-0593		SUSE Security Announcement,
	Thunderbird: The vulnerabilities have been fixed in the CVS repository and will be included in the upcoming 1.0.1 version.			SUSE-SA:2005:016, March 16, 2005
	Fedora update for Firefox:			Fedora Update Notification,
	http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/			FEDORA-2005-248, 249, 251, & 253, March 23 &
	Red Hat:			25, 2005
	http://rhn.redhat.com/errata/ RHSA-2005-176.html			Gentoo Linux Security Advisory, GLSA
	Gentoo:			200503-30 & GLSA
	http://www.gentoo.org/security/			200503-032, March 25, 2005
	en/glsa/glsa-200503-10.xml			Slackware Security
	SUSE: ftp://ftp.SUSE.com/pub/SUSE			Advisory, SSA:2005-085-01,
	Fedora:			March 27, 2005
	http://download.fedora.redhat. com/pub/fedora/linux/			
	core/updates/3/			
	Gentoo:			
	http://security.gentoo.org/ glsa/glsa-200503-30.xml			
	http://security.gentoo.org/ glsa/glsa-200503-32.xml			
	Slackware:			
	http://slackware.com/security/ viewer.php?l=slackware-security			
	&y=2005&m=slackware- security.000123			
	Currently we are not aware of any exploits for these vulnerabilities.			
Mozilla.org	A vulnerability has been reported if a malicious web page is bookmarked as a sidebar panel, which could let a remote	Mozilla Firefox	High	Mozilla Foundation Security Advisory
Firefox prior to 1.0.2	malicious user execute arbitrary code.	Sidebar Panel Script Injection		2005-31, March 23, 2005
	Upgrades available at:	· ,		
	http://www.mozilla.org/products/ firefox/	<u>CAN-2005-0402</u>		
	Fedora:			
	http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/3/			
Mozilla.org	Currently we are not aware of any exploits for this vulnerability. A vulnerability has been reported when processing drag and drop		High	Mozilla Foundation
Mozilla Suite prior to 1.7.6, Firefox	operations due to insecure XUL script loading, which could let a	Mozilla Suite/ Firefox	ייפיי י	Security Advisory 2005-32, March 23, 2005
prior to 1.0.2		Drag and Drop		2000-02, Maich 23, 2005
	Mozilla Browser: http://www.mozilla.org/products	Arbitrary Code Execution		
	/mozilla1.x/	CAN-2005-0401		
	Firefox: http://www.mozilla.org/products			
	/firefox/			
	Fedora: http://download.fedora.redhat.			
	com/pub/fedora/linux/core/			
	updates/			
	Gentoo: http://security.gentoo.org/glsa			
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	/glsa-200503-30.xml			
	http://security.gentoo.org /glsa/glsa-200503-31.xml			
	Slackware:			
	http://slackware.com/security/ viewer.php?l=slackware-security			
	<u>&y=2005&m=slackware-security.</u>			
	A Proof of Concept exploit has been published.			
Mozilla.org	A vulnerability exists because a website can inject content into		Medium	Secunia SA13129,
Firefox 1.x, 0.x,	another site's window if the target name of the window is known, which could let a remote malicious user spoof the content of	Mozilla Browser and Mozilla Firefox		December 8, 2004
Mozilla 1.7.x, 1.6, 1.5, 1.4, 1.3, 1.2, 1.1, 1.0, 0.x	websites	Remote Window Hijacking		Gentoo Linux Security Advisory GLSA
	Gentoo: http://security.gentoo.org/	CAN-2004-1156		200503-10, March 4, 2005
	glsa/glsa-200503-10.xml			Fedora Update
	Fedora: http://download.fedora.redhat.			Notifications, FEDORA-2005-248 &
	com/pub/fedora/linux/ core/updates/			249, 2005-03-23
	Gentoo:			Fedora Update
	http://security.gentoo.org/			Notifications,
	glsa/glsa-200503-30.xml Slackware:			FEDORA-2005-251 & 253, March 25, 2005
	http://slackware.com/security/			Gentoo Linux Security
	viewer.php?l=slackware-security &y=2005&m=slackware-security			Advisory, GLSA 200503-30, March 25,
	.000123			2005
	A Proof of Concept exploit has been published.			Slackware Security Advisory, March 28,
Mozilla.org	Vulnerability has appeared in the press and other public media. A buffer overflow vulnerability has been reported due to a		High	2005 Mozilla Foundation
Mozilla Browser Suite prior to	boundary error in the GIF image processing of Netscape extension 2 blocks, which could let a remote malicious user	Mozilla Suite/ Firefox/	1 11911	Security Advisory 2005-30, March 23, 2005
1.7.6; Thunderbird prior to 1.0.2; Firefox prior to 1.0.2	execute arbitrary code.	Thunderbird GIF Image Processing		2000 30, March 20, 2000
THEOX PHOLIC 1.0.2	Mozilla Browser Suite; http://www.mozilla.org/products/	Remote Buffer Overflow		
	mozilla1.x/	CAN-2005-0399		
	Thunderbird: http://download.mozilla.org/?	<u>CAN-2003-0399</u>		
	product=thunderbird-1.0.2&			
	os=win(=en-US			
	Firefox: http://www.mozilla.org/products/			
	firefox/			
	Fedora: http://download.fedora.redhat.com/			
	pub/fedora/linux/core/updates/3/			
	Gentoo: http://security.gentoo.org/glsa/			
	Slackware:			
	http://slackware.com/security/ viewer.php?l=slackware-security			
	&y=2005&m=slackware-security.			
	Currently we are not aware of any exploits for this vulnerability.			
Mozilla	A vulnerability exists in the XPCOM implementation that could let a remote malicious user execute arbitrary code. The exploit can	Mozilla Firefox	High	Security Tracker Alert ID: 1013301, February 25,
Firefox 1.0	be automated in conjunction with other reported vulnerabilities so	Remote Code Execution		2005
	no user interaction is required. A fixed version (1.0.1) is available at:	Vulnerability		Gentoo Linux Security
	A fixed version (1.0.1) is available at: http://www.mozilla.org/products/	CAN-2005-0527		Advisory GLSA 200503-30. March 25,
	firefox/all.html			2005
	Fedora: http://download.fedora.redhat.com/			
	pub/fedora/linux/core/updates/3/			
	Gentoo: http://security.gentoo.org/			

	glsa/glsa-200503-30.xml			
	A Proof of Concept exploit has been published.			
Mozilla Mozilla 0.x, 1.0, 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7.x Mozilla Firefox 0.x	Multiple vulnerabilities exist in Firefox, Mozilla and Thunderbird that can permit users to bypass certain security restrictions, conduct spoofing and script insertion attacks and disclose sensitive and system information. Mozilla: Update to version 1.7.5:	Mozilla Firefox, Mozilla, and Thunderbird Multiple Vulnerabilities	Medium/ High (High if arbitrary	Mozilla Foundation Security Advisory 2005-01, 03, 04, 07, 08, 09, 10, 11, 12 Fedora Update
Mozilla Thunderbird 0.x	http://www.mozilla.org/products/ mozilla1.x/ Firefox: Update to version 1.0: http://www.mozilla.org/products/ firefox/ Thunderbird: Update to version 1.0: http://www.mozilla.org/products/ thunderbird/ Fedora: http://download.fedora.redhat.com/ pub/fedora/linux/core/updates/ Slackware: http://slackware.com/security/ viewer.php?!=slackware-security &y=2005&m=slackware-security.	CAN-2005-0141 CAN-2005-0143 CAN-2005-0144 CAN-2005-0145 CAN-2005-0146 CAN-2005-0147 CAN-2005-0148 CAN-2005-0148 CAN-2005-0149 CAN-2005-0150	code can be	Notification, FEDORA-2005-248, 249, 251, 253, March 23 & 25, 2005 Slackware Security Advisory, SSA:2005-085-01, March 27, 2005
	000123 Currently we are not aware of any exploits for these vulnerabilities.			
Mozilla Mozilla Firefox 1.0 and 1.0.1	A vulnerability exists that could let remote malicious users conduct Cross-Site Scripting attacks. This is due to missing URI handler validation when dragging an image with a "javascript:" URL to the address bar. Gentoo: http://security.gentoo.org/glsa/glsa-200503-30.xml A Proof of Concept exploit has been published.	Mozilla Firefox Image Javascript URI Dragging Cross-Site Scripting Vulnerability CAN-2005-0591	High	Secunia SA14406, March 1, 2005 Gentoo Linux Security Advisory, GLSA 200503-30, March 25, 2005
Multiple Vendors Instance Four Tincat Release 2; Sacred Sacred 1.8.2.6; UBI Soft The Settlers: Heritage of Kings 1.0 2	A buffer overflow vulnerability has been reported in the function responsible for logging users to a game server, which could let a remote malicious user obtain unauthorized access. game server. Please contact the vendors to obtain the fixed versions. A Proof of Concept exploit script has been published.	Tincat Network Library Remote Buffer Overflow CAN-2005-0906	Medium	Security Focus, 12912, March 28, 2005
Multiple Vendors Mozilla Firefox 1.0; Gentoo Linux; Thunderbird 0.6, 0.7- 0.7.3, 0.8, 0.9, 1.0, 1.0.1; Netscape Netscape 7.2	There are multiple vulnerabilities in Mozilla Firefox. A remote user may be able to cause a target user to execute arbitrary operating system commands in certain situations or access access content from other windows, including the 'about:config' settings. This is due to a hybrid image vulnerability that allows batch statements to be dragged to the desktop and because tabbed javascript vulnerabilities let remote users access other windows. A fix is available via the CVS repository Fedora: ftp://aix.software.ibm.com/aix/efixes/security/perl58x.tar.Z Red Hat: http://rhn.redhat.com/errata/ RHSA-2005-176.html Gentoo: http://www.gentoo.org/security/en/glsa/glsa-200503-10.xml Thunderbird: http://download.mozilla.org/? product=thunderbird-1.0.2 &os=win<=en-US Gentoo: http://security.gentoo.org/glsa/glsa-200503-30.xml A Proof of Concept exploit has been published.	Mozilla Firefox Multiple Vulnerabilities CAN-2005-0230 CAN-2005-0231 CAN-2005-0232	High	Security Tracker Alert ID: 1013108, February 8, 2005 Fedora Update Notification, FEDORA-2005-182, February 26, 2005 Red Hat RHSA-2005:176-11, March 1, 2005 Gentoo, GLSA 200503-10, March 4, 2005 Security Focus, 12468, March 22, 2005 Gentoo Linux Security Advisory, GLSA 200503-30, March 25, 2005
Multiple Vendors ALT Linux Compact 2.3, Junior 2.3; Apple Mac OS X 10.0-10.0.4,	Two buffer overflow vulnerabilities have been reported in Telnet: a buffer overflow vulnerability has been reported in the 'slc_add_reply()' function when a large number of specially crafted LINEMODE Set Local Character (SLC) commands is submitted,	Telnet Client 'slc_add_reply()' & 'env_opt_add()'	High	iDEFENSE Security Advisory, March 28, 2005 US-CERT VU#291924

10.1-10.1.5, 10.2-10.2.8, which could let a remote malicious user execute arbitrary code; **Buffer Overflows** 10.3-10.3.8, Mac OS X Server and a buffer overflow vulnerability has been reported in the CAN-2005-0468 10.0, 10.1-10.1.5, 10.2-10.2.8, 'env_opt_add()' function, which could let a remote malicious user CAN-2005-0469 10.3-10.3.8; MIT Kerberos 5 1.0, 5 execute arbitrary code. 1.0.6, 5 1.0.8, 51.1-5 1.4; Netkit ALTLinux: Linux Netkit 0.9-0.12, 0.14-0.17, http://lists.altlinux.ru/pipermail 0.17.17; Openwall GNU/*/Linux /security-announce/2005-(Owl)-current, 1.0, 1.1; FreeBSD March/000287.html 4.10-PRERELEASE, 2.0, 4.0 .x, -RELENG, alpha, 4.0, 4.1, 4.1.1 Apple: -STABLE, -RELEASE, 4.1.1, 4.2, http://wsidecar.apple.com/cgi-bin/ -STABLEpre122300, nph-reg3rdpty1.pl/product=05529& -STABLEpre050201, 4.2 platform=osx&method=sa/SecUpd -STABLE, -RELEASE, 2005-003Pan.dmg 4.2, 4.3 -STABLE, -RELENG, 4.3 -RELEASE-p38, 4.3 -RELEASE, Debian: 4.3, 4.4 -STABLE, -RELENG, http://security.debian.org/pool/ -RELEASE-p42, 4.4, 4.5 updates/main/n/netkit-telnet/ -STABLEpre2002-03-07, 4.5 -STABLE -RELENG, 4.5 -RELEASE-p32, http://download.fedora.redhat.com/ 4.5 -RELEASE, 4.5, 4.6 -STABLE, pub/fedora/linux/core/updates/ -RELENG, 4.6 -RELEASE-p20, 4.6 -RELEASE, 4.6, 4.6.2, 4.7 FreeBSD: -STABLE, 4.7 -RELENG, 4.7 ftp://ftp.FreeBSD.org/pub/ -RELEASE-p17, 4.7 -RELEASE, FreeBSD/CERT/patches/ 4.7, 4.8 -RELENG, SA-05:01/ 4.8 -RELEASE-p7, 4.8 -PRERELEASE, 4.8, 4.9 MIT Kerberos: -RELENG, 4.9 -PRERELEASE, http://web.mit.edu/kerberos/ 4.9, 4.10 -RELENG, 4.10 advisories/2005-001-patch -RELEASE, 1.4.txt 4.10, 4.11 -STABLE, 5.0 -RELENG, 5.0, 5.1 -RELENG, 5.1 Netkit: -RELEASE-p5, 5.1 -RELEASE, ftp://ftp.uk.linux.org/pub/linux/ 5.1, 5.2 -RELENG, 5.2 Networking/netkit/ -RELEASE, 5.2, 5.2.1 -RELEASE, 5.3 -STABLE, Openwall: 5.3 -RELEASE, 5.3, 5.4 http://www.openwall.com/Owl/ CHANGES-current.shtml -PRERELEASE; SuSE Linux 7.0, sparc, ppc, i386, alpha, 7.1, x86, sparc, ppc, alpha, 7.2, i386 http://rhn.redhat.com/errata/ RHSA-2005-327.html Sun: http://sunsolve.sun.com/search/ document.do?assetkey= 1-26-57755-1 SUSE: ftp://ftp.SUSE.com/pub/SUSE Ubuntu: http://security.ubuntu.com/ubuntu/ pool/main/n/netkit-telnet/ Currently we are not aware of any exploits for these vulnerabilities. Multiple Vendors A security vulnerability exists due to a failure to decode Medium Bugtraq, January 11, Multiple Vendor base64-encoded images in 'data' URIs, which could lead to a 2005 Check Point Software FireWall-1 false sense of security. Anti-Virus R55 HFA08 with SmartDefense; Gateway **ALTLinux Security** Internet Security Systems Base64 Encoded Advisory, March 29, http://security.gentoo.org/ SiteProtector 2.0.4.561, 2.0 SP3; Image Decode 2005 IronPort IronPort with Sophos AV glsa/glsa-200501-46.xml Failure Engine 3.88; CAN-2005-0218 McAfee Webshield 3000 4.3.20; Mandrake: http://www.mandrakesoft.com/ TippingPoint Unity-One with security/advisories Digital Vaccine 2.0.0.2070; Trend Micro InterScan Messaging **ALT Linux:** Security Suite 3.81, 5.5, http://lists.altlinux.ru/pipermail/ Trend Micro WebProtect 3.1 security-announce/2005-March /000287.html There is no exploit required.

Multiple Vendors Debian Linux 3.0 spar, s/390, ppc, mipsel, mips, m68k, ia-64, ia-32, hppa, arm, alpha; Ethereal Group Ethereal 0.9-0.9.16, 0.10-0.10.7	Multiple vulnerabilities exist: a remote Denial of Service vulnerability exists in the DICOM dissector; a remote Denial of Service vulnerability exists in the handling of RTP timestamps; a remote Denial of Service vulnerability exists in the HTTP dissector; and a remote Denial of Service vulnerability exists in the SMB dissector when a malicious user submits specially crafted SMB packets. Potentially these vulnerabilities may also allow the execution of arbitrary code. Upgrades available at: http://www.ethereal.com/ download.html Gentoo: http://security.gentoo.org/ glsa/glsa-200412-15.xml Conectiva: ftp://atualizacoes.conectiva.com.br/ RedHat: http://rhn.redhat.com/errata/ RHSA-2005-011.html SuSE: ftp://ftp.suse.com/pub/suse/ SGI: ftp://oss.sgi.com/projects/ sgi_propack/download/3/updates/ ALT Linux: http://lists.altlinux.ru/pipermail/ security-announce/2005-March /000287.html Currently we are not aware of any exploits for these	Ethereal Multiple Denial of Service & Potential Code Execution Vulnerabilities CAN-2004-1139 CAN-2004-1140 CAN-2004-1141 CAN-2004-1142	Low/High (High if arbitrary code can be executed)	Announcement,
	vulnerabilities.			
Multiple Vendors OpenPGP	A vulnerability exists that could permit a remote malicious user to conduct an adaptive-chosen-ciphertext attack against OpenPGP's cipher feedback mode. The flaw is due to an ad-hoc integrity check feature in OpenPGP. A solution will be available in the next release of the product. SUSE: ftp://ftp.SUSE.com/pub/SUSE Mandrake: http://www.mandrakesecure.net/ en/ftp.php Gentoo: http://security.gentoo.org/glsa/ glsa-200503-29.xml ALTLinux: http://lists.altlinux.ru/pipermail/ security-announce/2005-March/ 000287.html A Proof of Concept exploit has been published.	Multiple Vendors OpenPGP CFB Mode Vulnerable to Cipher-Text Attack CAN-2005-0366	Medium	US-CERT VU#303094 SUSE Security Summary Report, SUSE-SR:2005:007, March 4, 2005 Mandrakelinux Security Update Advisory, MDKSA-2005:057, March 16, 2005 Gentoo Linux Security Advisory, GLSA 200503-29, March 24,2005 ALTLinux Security Advisory, March 29, 2005
MySQL AB MySQL 4.0.23, and 4.1.10 and prior	A vulnerability was reported in the CREATE FUNCTION command that could let an authenticated user gain mysql user privileges on the target system and permit the user to execute arbitrary code. A fixed version (4.0.24 and 4.1.10a) is available at: http://dev.mysql.com/downloads/index.html Gentoo: http://security.gentoo.org/glsa/glsa-200503-19.xml Ubuntu: http://security.ubuntu.com/ubuntu/pool/main/m/mysql-dfsg/ Mandrake: http://www.mandrakesecure.net/en/ftp.php Trustix: http://http.trustix.org/pub/	MySQL CREATE FUNCTION Remote Code Execution Vulnerability CAN-2005-0709	High	Security Tracker Alert ID: 1013415, March 11, 2005 Gentoo Linux Security Advisory, GLSA 200503-19, March 16, 2005 Ubuntu Security Notice, USN-96-1 March 16, 2005 Mandrakelinux Security Update Advisory, MDKSA-2005:060, March 21, 2005 Trustix Secure Linux Security Advisory, TSL-2005-0009, March 21, 2005 SUSE Security

	trustix/updates/ ALT Linux: http://lists.altlinux.ru/pipermail/ security-announce/2005-March /000287.html RedHat: http://rhn.redhat.com/errata/ RHSA-2005-334.html			Announcement, SUSE-SA:2005:019, March 24, 2005 RedHat Security Advisory, RHSA-2005:334-07, March 28, 2005 ALTLinux Security
NetComm	SuSE: ftp://ftp.suse.com/pub/suse/ A Proof of Concept exploit has been published. A remote Denial of Service vulnerability has been reported when	Natarana ND4200	Low	Advisory, March 29, 2005 Securiteam, March 28,
NB1300, NB1300 4.4.1	attempting to use a ping or other ICMP floods. No workaround or patch available at time of publishing. There is no exploit code required; however, a Proof of Concept exploit has been published.	Netcomm NB1300 Modern/Router Remote Denial of Service CAN-2005-0895		2005
Nuke Bookmarks Nuke Bookmarks 0.6	Multiple vulnerabilities have been reported: a Cross-Site Scripting vulnerability has been reported due to insufficient sanitization of user-supplied input, which could let a remote malicious user execute arbitrary HTML and script code; a vulnerability has been reported in 'modules.php' due to insufficient sanitization of the 'category' parameter, which could let a remote malicious user execute arbitrary SQL code; and a vulnerability has been reported in the 'marks.php' file, which could let a remote malicious user obtain sensitive information. Upgrade available at:	Nuke Bookmarks Multiple Remote Vulnerabilities CAN-2005-0900 CAN-2005-0901 CAN-2005-0902	Medium/ High (High if arbitrary code can be executed)	ZH2005-03SA Advisory, March 26, 2005
OpenGroupware.org	http://prdownloads.sourceforge.net /nukebookmarks/bookmarks- 0.7.tgz?download There is no exploit code required; however, Proofs of Concept exploits have been published. A vulnerability has been reported which could let a remote		Medium	Security Tracker Alert,
SOG ₀	Malicious user obtain sensitive information. No workaround or patch available at time of publishing. Currently we are not aware of any exploits for this vulnerability.	SOGo Information Disclosure CAN-2004-1771		1013553, March 24, 2005
Oracle Corporation Oracle Reports 10g 9.0.4 .3.3	Multiple Cross-Site Scripting vulnerabilities have been reported which due to insufficient sanitization of user-supplied input, could let al remote malicious user execute arbitrary HTML and script code. No workaround or patch available at time of publishing. There is no exploit code required; however, Proofs of Concept exploits have been published.	Oracle Reports Server 10g Multiple Remote Cross-Site Scripting CAN-2005-0873	High	Security Focus, 12892, March 24, 2005
PHP 4.3.6-4.3.9, 5.0 candidate 1-canidate 3, 5.0 .0-5.0.2	Multiple vulnerabilities exist: a buffer overflow vulnerability exists in the 'pack()' function, which could let a remote malicious user execute arbitrary code; an integer overflow vulnerability exists in the 'unpack()' function, which could let a remote malicious user obtain sensitive information; a vulnerability exists in 'safe_mode' when executing commands, which could let a remote malicious user bypass the security restrictions; a vulnerability exists in 'safe_mode' combined with certain implementations of 'realpath(),' which could let a remote malicious user bypass security restrictions; a vulnerability exists in 'realpath()' because filenames are truncated; a vulnerability exists in the 'unserialize()' function, which could let a remote malicious user obtain sensitive information or execute arbitrary code; a vulnerability exists in the 'shmop_write()' function, which may result in an attempt to write to an out-of-bounds memory location; a vulnerability exists in the 'addslashes()' function because "\0' if not escaped correctly; a vulnerability exists in the 'exif_read_data()' function when a long sectionname is used, which could let a remote malicious user obtain sensitive information; and a vulnerability exists in 'magic_quotes_gpc,' which could let a remote malicious user obtain sensitive information. Upgrades available at: http://www.php.net/downloads.php Mandrake: http://www.mandrakesecure.net/en/ftp.php Conectiva:	PHP Multiple Remote Vulnerabilities CAN-2004-1018 CAN-2004-1063 CAN-2004-1064 CAN-2004-1019 CAN-2004-1020 CAN-2004-1065	Medium/ High (High if arbitrary code can be executed)	Bugtraq, December 16, 2004 Conectiva Linux Security Announcement, CLA-2005:915, January 13, 2005 Red Hat, Advisory: RHSA-2005:031-08, January 19, 2005 SUSE Security Announcement, SUSE-SA:2005:002, January 17, 2005 Ubuntu Security Notice, USN-66-1, January 20, 2005 Apple Security Update, APPLE-SA-2005-01-25, January 26, 2005 Fedora Legacy Update Advisory, FLSA:2344, March 7, 2005 Ubuntu Security Notice, USN-607-01-01-01-01-01-01-01-01-01-01-01-01-01-

	ftp://atualizacoes.conectiva.com.br/			USN-99-1 March 18, 2005
	RedHat: http://rhn.redhat.com/errata/ RHSA-2005-031.html SuSE:			Ubuntu Security Notice, USN-99-2 March 24, 2005
	ftp://ftp.suse.com/pub/suse/ Ubuntu: http://security.ubuntu.com/ ubuntu/pool/main/p/php4/			
	Apple: http://www.apple.com/support/ downloads/			
	FedoraLegacy: http://download.fedoralegacy.org/ redhat/			
	Ubuntu: http://security.ubuntu.com/ ubuntu/pool/main/p/php4/			
	There is no exploit code required; however, a Proof of Concept exploit script has been published.			
phpCOIN 1.2, 1.2.1 b, 1.2.1	Multiple input validation vulnerabilities have been reported including multiple SQL injection vulnerabilities and a file include vulnerability which could let a remote malicious user manipulate/view arbitrary database contents and execute arbitrary	PHPCoin Multiple Remote Vulnerabilities	Medium/ High (High if	Security Focus, 12917, March 29, 2005
	code. No workaround or patch available at time of publishing.	CAN-2005-0932 CAN-2005-0933	arbitrary code can be	
	There is no exploit code required; however, a Proof of Concept exploit has been published.		executed)	
phpMyDirectory phpMyDirectory 10.1.3 -rel	A Cross-Site Scripting vulnerability has been reported in the 'review.php' script in the 'subcat,' 'page,' 'subsubcat' variables, which could let a remote malicious user execute arbitrary HTML and script code.	PHPMyDirectory 'Review.PHP' Cross-Site Scripting	High	Talte Security Advisory #3, March 25, 2005
	No workaround or patch available at time of publishing.	CAN-2005-0896		
	There is no exploit code required; however, a Proof of Concept exploit has been published.			
phpSysInfo phpSysInfo 2.3	Multiple Cross-Site Scripting vulnerabilities have been reported due to insufficient sanitization of user-supplied input, which could let a remote malicious user execute arbitrary HTML and script code. It is also possible to obtain the full path to certain scripts.	PHPSysInfo Multiple Cross-Site Scripting	High	Secunia Advisory, SA14690, March 24, 2005
	No workaround or patch available at time of publishing.	CAN-2005-0870		
	There is no exploit code required; however, Proofs of Concept exploits have been published.			
PowerDev Team EncapsBB 0.3.2_fixed	A vulnerability has been reported in 'index_header.php' due to insufficient validation of the 'root' parameter, which could let a remote malicious user execute arbitrary commands.	EncapsBB Remote Arbitrary	High	[In]Security Research 2005-003, March 26, 2005
	No workaround or patch available at time of publishing. There is no exploit code required; however a Proof of Concept	Command Execution		
	exploit has been published.	CAN-2005-0917		
Ptirhiik Topic Calendar 1.0.1	A Cross-Site Scripting vulnerability has been reported in the 'calendar_scheduler.php' script due to insufficient validation of the 'start' parameter, which could let a remote malicious user execute arbitrary HTML and script code.	Topic Calendar 'Calendar_ Scheduler. PHP' Cross-Site	High	CODEBUG Labs Advisory #8, March 24, 2005
	No workaround or patch available at time of publishing.	Scripting		
	There is no exploit code required; however, a Proof of Concept exploit has been published.	CAN-2005-0872		
smarty.php.net prior to 2.6.8	A vulnerability has been reported in 'libs/plugins/modifier.regex_replace.php' due to insufficient validation of the 'search' parameter, which could let a malicious user execute PHP code.	Smarty 'regex_replace' Modifier Template Arbitrary	High	Security Tracker Alert, 1013556, March 24, 2005
	Update available at: http://smarty.php.net/ download.php	PHP Code Execution CAN-2005-0913		
	Currently we are not aware of any exploits for this vulnerability.	2 2000 0010		

SquirrelMail Development Team SquirrelMail 1.x	A Cross-Site Scripting vulnerability exists in the 'decodeHeader()' function in 'mime.php' when processing encoded text in headers due to insufficient input validation, which could let a remote malicious user execute arbitrary HTML and script code.	SquirrelMail Cross-Site Scripting	High	Secunia Advisory, SA13155, November 11, 2004
	Patch available at: http://prdownloads.sourceforge. net/squirrelmail/sm143a-xss .	CAN-2004-1036 CAN-2005-0104 CAN-2005-0152		Gentoo Linux Security Advisory, GLSA 200411-25, November 17, 2004
	diff?download Gentoo: http://security.gentoo.org/ glsa/glsa-200411-25.xml			Fedora Update Notifications, FEDORA-2004-471 & 472, November 28, 2004
	Conectiva: ftp://atualizacoes.conectiva. com.br/9			Conectiva Linux Security Announcement, CLA-2004:905, December 2, 2004
	Fedora: http://download.fedora.redhat. com/pub/fedora/linux/core/ updates/			Apple Security Update, APPLE-SA-2005-01-25, January 26, 2005
	Apple: http://www.apple.com/ support/downloads/			SUSE Security Summary Report, SUSE-SR:2005:002, January 26, 2005
	SuSE: ttp://ftp.suse.com/pub/suse/ Debian:			Debian DSA-662-1, February 1, 2005
	http://www.debian.org/ security/2005/dsa-662			Red Hat RHSA-2005:135-04, February 10, 2005
	http://rhn.redhat.com/errata/ RHSA-2005-135.html			Debian Security Advisory, DSA 662-2, March 14, 2005
	Debian: http://security.debian.org/ pool/updates/main/s/ squirrelmail/			Fedora Update Notifications FEDORA-2005-259 & 260, March 28, 2005
	Fedora: http://download.fedora.redhat. com/pub/fedora/linux/ core/updates/			255, Indi 511 25, 2555
	An exploit script is not required.			
The XMB Group XMB Forum 1.9.1	Multiple Cross-Site Scripting vulnerabilities have been reported due to insufficient sanitization of user-supplied input, which could let a remote malicious user execute arbitrary HTML and script code.	XMB Forum Multiple Remote Cross-Site Scripting	High	Security Focus, 12886, March 23, 2005
	No workaround or patch available at time of publishing. There is no exploit code required.	CAN-2005-0885		
TKai's Shoutbox TKai's Shoutbox	A URI redirection vulnerability has been reported in the 'query' parameter, which could let a remote malicious user steal cookie based authentication credentials.	Tkai's Shoutbox Query Parameter URI Redirection	Medium	Security Focus, 12914, March 28, 2005
	No workaround or patch available at time of publishing. There is no exploit code required; however, Proofs of Concept	<u>CAN-2005-0909</u>		
Valdersoft	exploits have been published. Several vulnerabilities have been reported: a vulnerability has		High	Dcrab 's Security
Shopping Cart 3.0	been reported in the 'category.php,' 'item.php,' 'index.php,' and 'search_result.php' scripts due to insufficient validation of user-supplied input, which could let a remote malicious user execute arbitrary SQL code; and a Cross-Site Scripting vulnerability has been reported due to insufficient filtering of HTML code from various scripts, which could let a remote malicious user execute arbitrary HTML and script code.	Valdersoft Shopping Cart Multiple Input Validation CAN-2005-0907 CAN-2005-0908	T "gil	Advisory, March 27, 2005
	No workaround or patch available at time of publishing.			
	There is no exploit code required; however, Proofs of Concept exploits have been published.			
Vortex Portal Vortex Portal 2.0	A vulnerability has been reported in 'content.php' and 'index.php' due to insufficient sanitization of the 'act' parameter before used to include files, which could let a remote malicious user execute	Vortex Portal Remote	High	Secunia Advisory, SA14707, March 24, 2005
3.5	arbitrary code.	'Content.php' File Include		
	No workaround or patch available at time of publishing.	CAN-2005-0879		
	There is no exploit code required; however, a	2 2000 00/0		

	Proof of Concept exploit has been published.			
WackoWiki WackoWiki R4	Multiple Cross-Site scripting vulnerabilities have been reported due to insufficient sanitization of user-supplied input, which could let a remote malicious user execute arbitrary HTML and script code. Upgrade available at: http://wackowiki.com/WackoDownload/ InEnglish#h4828-8 There is no exploit code required.	WackoWiki Multiple Cross-Site Scripting CAN-2005-0934	High	Secunia Advisory, SA14720, March 29, 2005
Webmasters-Debutants WD-Guestbook 2.8	A vulnerability has been reported in the '/admin/valid/ajout_admin2.php' script due to insufficient authentication, which could let a remote malicious user modify system/user information. Update available at: http://www.webmasters-debutants.com/clic/telecharge.php?id=2ZDQ624IZz3 A Proof of Concept exploit has been published.	WD Guestbook Authentication Error CAN-2005-0915	Medium	Security Tracker Alert, 1013570, March 28, 2005

Recent Exploit Scripts/Techniques

The table below contains a sample of exploit scripts and "how to" guides identified during this period. The "Workaround or Patch Available" column indicates if vendors, security vulnerability listservs, or Computer Emergency Response Teams (CERTs) have published workarounds or patches.

Note: At times, scripts/techniques may contain names or content that may be considered offensive.

Date of Script (Reverse Chronological Order)	Script name	Workaround or Patch Available	Script Description	
March 29, 2005	answerbook2.txt	Yes	Exploit for the Sun Answerbook2 Cross-Site Scripting vulnerability.	
March 29, 2005	blackmagic.txt	N/A	A guide to advanced network attack and reconnaissance techniques using Python. Includes topics such as firewalking, port scanning, ARP poisoning, and DNS poisoning.	
March 29, 2005	photopostSQLXSS.txt	No	Detailed exploitation for the PhotoPost PHP Pro Cross-Site Scripting & SQL Injection vulnerabilities.	
March 29, 2005	smack.c.gz	No	Exploit for the Smail-3 Remote preparse_address_1() heap buffer overflow vulnerability.	
March 29, 2005	vladersoft30.txt	No	Sample exploitation for the Valdersoft Shopping Cart Multiple Input Validation vulnerabilities.	
March 29, 2005	WepDecrypt-0.5.tar.gz	N/A	A wireless LAN tool based on wepattack that guesses WEP keys using an active dictionary attack, a key generator, a distributed network attack, and some other methods.	
March 28, 2005	dcrab-e-xoops.txt	No	Proof of Concept URLs for the EXoops Multiple Input Validation vulnerabilities.	
March 28, 2005	kernelBluetoothSocketPoC.c	Yes	Proof of Concept exploit for the Linux Kernel Bluetooth Signed Buffer Index Vulnerability.	
March 28, 2005	relayscanner.zip	N/A	SMTP relay scanner that checks for open relays and misconfigurations that allow spoofing via the tested mailserver or for internal mail to internal address from external nets.	
March 28, 2005	RX_oMcollector_proof.sh dvRX250305.txt	No	Proof of Concept exploits for the OpenMosixview Multiple Insecure Temporary File Creatio vulnerabilities.	
March 28, 2005	timbuktu_userbrute.c	N/A	Timbuktu Pro Remote Control user enumeration program is a wordlist-based bruteforce tool that checks whether a given username exists on the target server or not, which is possible due to a difference in the error message returned when the username is invalid versus when the password is invalid.	
March 28, 2005	tincat2bof.zip	Yes	Proof of Concept exploit for the Tincat Network Library Remote Buffer Overflow vulnerability.	
March 28, 2005	ZH2005-03SA.txt	Yes	Example URLs for the Nuke Bookmarks Multiple Remote Vulnerabilities.	
March 25, 2005	cachedump-1.1.zip	N/A	CacheDump is a tool that demonstrates how to recover cache entry information: username and hashed password (called MSCASH). This tool also explains the technical issues underneath Windows password cache entries, which are undocumented by Microsoft.	
March 25, 2005	lameSeries60NokiaDoS.pl	No	An exploit for the Nokia/Symbian Series60 bluetooth device-name handling vulnerability.	
March 25, 2005	phpbb2013user.txt	No	Exploit for the phpbb vulnerability.	
March 25, 2005	WebApp_HTTPMod.pdf	N/A	A whitepaper that describes how the IHttpModule that comes with the .Net framework can be used to man-in-the-middle HTTP transactions in order to help filter against input validation attacks.	
March 25, 2005	WebServices_Profiling.pdf	N/A	A whitepaper that discusses the scope of information gathering used against web services. Second in a series of papers defining attack and defense methodologies with web services.	
March 24, 2005	Attack_5250_terminal_em.pdf	No	A paper that describes how insertion of commands inside an AS/400 application allows them to be executed as a command on the connected PC.	
March 24, 2005	cisco-torch-0.4b.tar.bz2	N/A	Cisco Torch mass scanning, fingerprinting, and exploitation tool.	

March 24, 2005	essus-installer-2.2.4.sh	N/A	A free, up-to-date, and full featured remote vulnerability scanner for Linux, BSD, Solaris and other systems.
March 24, 2005	snmp-fuzzer-0.1.1.tar.bz2	N/A	SNMP fuzzer uses Protos test cases with an entirely new engine written in Perl. It provides efficient methods of determining which test case has caused a fault, offers more testing granularity and a friendlier user interface. Happy vulnerability searching.
March 22, 2005	phpautolog.pl	No	phpBB versions 2.0.12 and below remote session autologin exploit that gives a user administrative rights.

Trends

- Phishing Attacks Jump 26%: According to the Anti-phising Working Group in the February Phishing Activity Trends report "Phishing without a lure" is an increasingly common attack style. The report, compiled with research from Websense Security Labs and Tumbleweed Message Protection Lab, reported 13,141 new, unique phishing e-mail messages in February 2005, more than a 2 percent increase over January. The average monthly growth rate in attacks since July 2004 was 26 percent. The United States continues to be the top location geographic location for hosting phishing sites with more than 37%, which was almost a 6% increase from last month. Source: http://www.internetnews.com/security/article.php/3493046. Report: http://antiphishing.org/APWG_Phishing_Activity_Report_Feb05.pdf
- First IM phishing attack hits Yahoo!: The first phishing attack carried out via instant messenger tried to trick Yahoo Messenger users last week into giving up information that would let attackers access their IM account and contact list. Yahoo Messenger users have been spimmed (spam for IM) with messages that include a link to a bogus Web site that looks like an official Yahoo page, which asks them to log in with their Yahoo username and password. Source: http://www.informationweek.com/story/showArticle.jhtml?articleID=159906218
- Experts debate real risk of cell phone viruses: When anti-virus researchers reported the discovery of the first proof-of-concept cell phone virus, analysts and experts immediately predicted a coming wave of malware targeting high-end mobile devices. But not everyone is convinced that the risk is high enough to justify the investments. "A lot of this is hyped to create a market that doesn't exist," said Neil MacDonald, group vice president and research director at Gartner Inc. However, Kaspersky Labs, the well-known Russian anti-virus company has a different view. "Malware for smart phones is now evolving, and seems likely to become a growing threat as smart phones gain popularity," the company said in a statement. Symantec Corp., Trend Micro Inc. and McAfee Inc. also have invested in mobile anti-virus products. Source: http://www.eweek.com/article2/0,1759,1779359,00.asp.
- High-profile identify thefts force government, industry to take action: The Federal Trade Commission logged 635,000 consumer complaints for fraud and identity theft last year, with 61% for fraud and 39% for identity theft This rash of identity thefts has businesses and government agencies exploring new options for locking down resources and setting policies. Source: http://www.nwfusion.com/news/2005/032805-identity-theft.html?ts%A0.
- Hackers phishing for Chinese victims: Chinese consumers are becoming increasingly popular targets of international Internet scammers, or "phishers", hoping to con the country's growing ranks of Web surfers out of their money. "China reported 223 fake Web sites last year, a huge increase from only one reported from 2002 to 2003," Source: http://www.expressindia.com/fullstory.php?newsid=43954.

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Viruses/Trojans

Top Ten Virus Threats

A list of high threat viruses, as reported to various anti-virus vendors and virus incident reporting organizations, has been ranked and categorized in the table below. For the purposes of collecting and collating data, infections involving multiple systems at a single location are considered a single infection. It is therefore possible that a virus has infected hundreds of machines but has only been counted once. With the number of viruses that appear each month, it is possible that a new virus will become widely distributed before the next edition of this publication. To limit the possibility of infection, readers are reminded to update their anti-virus packages as soon as updates become available. The table lists the viruses by ranking (number of sites affected), common virus name, type of virus code (i.e., boot, file, macro, multi-partite, script), trends (based on number of infections reported since last week), and approximate date first found.

Rank	Common Name	Type of Code	Trends	Date
1	Netsky-P	Win32 Worm	Stable	March 2004
2	Bagle-BJ	Win32 Worm	Stable	January 2005
3	Zafi-D	Win32 Worm	Stable	December 2004
4	Netsky-Q	Win32 Worm	Stable	March 2004
5	Zafi-B	Win32 Worm	Stable	June 2004
6	Netsky-D	Win32 Worm	Stable	March 2004
7	Netsky-Z	Win32 Worm	Stable	April 2004
8	Netsky-B	Win32 Worm	Stable	February 2004
9	Bagle-AU	Win32 Worm	Stable	October 2004
10	Bagle.BB	Win32 Worm	Stable	September 2004

Table Updated March 29, 2005

Viruses or Trojans Considered to be a High Level of Threat

• <u>Drever-C</u>: Malware authors have created a Trojan that targets Symbian smart phones and attempts to remove any anti-virus protection it finds. Drever-C poses as a security update and tries to damage the boot loader and application binaries of F-Secure Mobile Anti-Virus. Like all mobile malware threats to date, Drever-C is rare and largely a risk confined to people downloading content from disreputable sources. Source: http://www.theregister.co.uk/2005/03/23/mobile_trojan_targets_av/

• <u>Mytob</u>: Multiple variations of the Mytob worm have appeared in the last week, said Symantec, all of them able to plant a backdoor on infected machines and prevent them from updating security software. Source: http://www.informationweek.com/story/showArticle.jhtml?articleID=159907336

The following table provides, in alphabetical order, a list of new viruses, variations of previously encountered viruses, and Trojans that have been discovered during the period covered by this bulletin. This information has been compiled from the following anti-virus vendors: Sophos, Trend Micro, Symantec, McAfee, Network Associates, Central Command, F-Secure, Kaspersky Labs, MessageLabs, Panda Software, Computer Associates, and The WildList Organization International. Users should keep anti-virus software up to date and should contact their anti-virus vendors to obtain specific information on the Trojans and Trojan variants that anti-virus software detects.

NOTE: At times, viruses and Trojans may contain names or content that may be considered offensive.

Name	Aliases	Туре
Backdoor.Dextenea		Trojan
Backdoor.Fuwudoor		Trojan
Backdoor.Livehar		Trojan
Backdoor.Nibu.J		Trojan
BackDoor-CPG		Trojan
Downloader.BHV	Trj/Downloader.BHV Win32.Small.aow	Win32 Worm
Downloader-WY		Trojan
Mydoom.AQ	Email-Worm.Win32.Mydoom.aq	Win32 Worm
PWSteal.Ldpinch.E	Trojan-PSW.Win32.PdPinch.gen	Trojan
Skulls.G	SymbOS/Skulls.G	Symbian OS Worm
Skulls.H	SymbOS/Skulls.H	Symbian OS Worm
StartPage-GQ		Trojan
SYMBOS_COMWAR.B		Symbian OS Worm
SYMBOS_DREVER.B		Symbian OS Worm
SYMBOS_DREVER.C		Symbian OS Worm
SYMBOS_SKULLS.F		Symbian OS Worm
Troj/Bancos-BV	Trojan-Spy.Win32.Bancos.bg TROJ_BANCDROP.D	Trojan
Troj/Bdoor-FW	Backdoor.Win32.Agent.co BackDoor-BDI BKDR_BDI.A	Trojan
Troj/HideDial-E	Trojan-Downloader.Win32.Tibser.c Trojan.Downloader.Tibser-3	Trojan
Troj/PurScan-W	Trojan-Dropper.Win32.PurityScan.I	Trojan
TROJ_BANCOS.SM		Trojan
Trojan.Mochi		Trojan
W32.Clunk.A		Win32 Worm
W32.Elitper.E@mm		Win32 Worm
W32.Mytob.O@mm	WORM_MYTOB.O	Win32 Worm
W32.Mytob.R@mm	_	Win32 Worm
W32.Mytob.S@mm	WORM_MYTOB.S	Win32 Worm
W32.Reidana.A		Win32 Worm
W32/Agobot-RB		Win32 Worm
W32/Agobot-RC	Backdoor.Win32.Agobot.aal	Win32 Worm
W32/Agobot-RE		Win32 Worm
W32/BlackMagic.bat		Win32 Worm
W32/Catc-A		Win32 Worm
W32/Forbot-Gen		Win32 Worm
	WORM_KRYNOS.B	Win32 Worm
W32/Krynos-B	WORM_RRTNOS.B	Win32 Worm
W32/Mytob-D W32/Mytob-E	Not Worm Win22 Match h	Win32 Worm
	Net-Worm.Win32.Mytob.h	
W32/Mytob-G	W32/Mytob.gen@MM.b	Win32 Worm
W32/Mytob-H	IM-Worm.Win32.Prex.a	Win32 Worm
W32/Mytob-K		Win32 Worm
W32/Mytob-N	Net-Worm.Win32.Mytob.m W32/Mytob.N@mm Worm.Mytob.N	Win32 Worm
W32/Rbot-ZA	Backdoor.Win32.Rbot.gen W32/Sdbot.worm.gen.y WORM_SPYBOT.WV	Win32 Worm
W32/Sdbot.worm!184320		Win32 Worm
W32/Sdbot-WG	Backdoor.Win32.SdBot.gen	Win32 Worm
W32/Sdbot-WK	,	Win32 Worm

W32/Sdbot-WM	Backdoor.Win32.SdBot.un	Win32 Worm
Win32.Elitper.B		Win32 Worm
Win32.Elitper.C		Win32 Worm
Win32.Elitper.D		Win32 Worm
Win32.Seenbot.O		Win32 Worm
Win32.Seenbot.R		Win32 Worm
WORM_BUCHON.F		Win32 Worm
WORM_CROWT.C	W32/Crowt-C	Win32 Worm
WORM_ELITPER.E	W32.Elitper.E@mm W32/Generic.m W32/Wifil.worm!p2p Win32.Worm.P2P.Wif.A Win32/Unknown!P2P!Worm Worm:Win32/Elitper.E	Win32 Worm
WORM_ELITPER.E		Win32 Worm
WORM_KELVIR.I		Win32 Worm
WORM_MYDOOM.AE		Win32 Worm
WORM_MYTOB.I		Win32 Worm
WORM_MYTOB.J	W32.Mytob.J@mm	Win32 Worm
WORM_MYTOB.K	W32.Mytob.K@mm	Win32 Worm
WORM_MYTOB.L	W32.Mytob.L@mm	Win32 Worm
WORM_MYTOB.M	W32.Mytob.M@mm	Win32 Worm
WORM_MYTOB.N		Win32 Worm
WORM_MYTOB.P	Win32.Mytob.P	Win32 Worm
WORM_MYTOB.Q	W32.Mytob.Q@mm	Win32 Worm
X97M.Dropo		Word 97 Macro Virus

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